Mi-T-M was founded while AJ continued with his painting and cleaning business. The first Mi-T-M building was 5,000-square-feet.

1971
Mi-T-M was founded while AJ continued with his painting and cleaning business.

1970
AJ Spiegel built the first 1000-PSI cold water pressure washer, “The Mighty 1000” in his garage.

1973
Mi-T-M was incorporated.

1975
Rubberset was the first private label customer.

1978
Mi-T-M hired its first Manufacturer’s Representation Group.

1980
Introduced the company’s first stainless-steel hot water pressure washer.

1984
John Deere becomes a private label customer.

1986
“Operation Desert Clean” Mi-T-M supplied a total of 3,000 pressure washers to clean the U.S. military equipment after Desert Storm.

1991
Mi-T-M supplies equipment for Exxon Oil Spill.

1973
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Products made in USA with Globally Sourced Components

Product Index
Pressure Washers.........................p. 5-47
Air Compressors..............................p. 48-64
Air Compressor/Generator Combinations...............p. 65-71
Air Compressor/Generator/Welder Combinations...p. 72-75
Air Compressor Accessories........................p. 76-82
Portable Generators............................p. 83-89
It started with an idea that soon became a dream. The dream became a reality in 1971 after years of research, design and desire. Finally, the Mighty 1000 was ready to go. With hundreds of hours making adjustments for the right power, the right gear reduction, pulsation dampener, the wheels and the steel, it was ready to go on the road.

“Then it happened, after all the time spent, an order came in. I got a call for a Mighty 1000.” – AJ Spiegel

In 2021 we celebrate 50 years of the dream. Dedicated employees, loyal customers, and a drive to keep going – the dream lives on.

1971
Mi-T-M Corporation

1971 2021
Years of Customer Dedication
Mi-T-M celebrates its 50th anniversary.

1995
Mi-T-M built a brand new 260,000-square-foot manufacturing facility.

1996
Began manufacturing air compressors
Mi-T-M received the patent for the first vertical pressure washer design. Followed by the patent for the vertical shaft pressure washer coupling assembly.

1997

1998
Partnership with W.W. Grainger, Inc. begins.

1999
Partnership with Sherwin-Williams begins.

2000
Mi-T-M starts Fabrication Division.

2003
Began manufacturing generators.

2007
Acquired ASME Certification.

2008
Patent for Vibration Dampener design was approved. Mi-T-M also became ISO certified.

2014
Manufacturing of STIHL product begins.

2016
Finished construction of the one million-square-foot Mi-T-M campus.

2021
Mi-T-M celebrates its 50th anniversary.
The Mi-T-M Promise

We promise to deliver unmatched performance from the quality of our products to the dedication of each employee who does what’s right for our customer - every time.

SALES
Kevin Anstoetter
Aaron Auger
Clint Francois
Vaughn Grimm
Gerry Hess
Matt Hoefer
Don Holdridge

SALES
Karl Loeffelholz
Bryan McCarron
Luke McCarron
Chris Oberender
Ryan Recker
Chris Rondeau

SALES SUPPORT
Laura Runde
Jeff Schlichte
Cole Schlitzer
Justin Schrack
Alex Simpson
Dennis Waller
Lucas Willet

SALES SUPPORT
Jodi Bergfeld
JJ Connolly
Scott Howard
Jake Jahn
Kyle Kohl
Jordan Langel

SALES SUPPORT
Jake Noonan
JD Reynolds
Gage Rowan
Dylan Simpson
Amy Soppe
Karen Steger
Niki Wood

PRODUCT SUPPORT
Jim Abitz
Kenny Davis
Jeff Eudaley
Matt Meyers
Jeff Riesberg
Charlie Wehrspann

MARKETING
Karen Anderson
Nicky Barta
Hilary Bartsch
Sarah DeMarte
Teresa Gottschalk
Kelly Rice
PRESSURE WASHERS

INTRODUCED 1971

COLD WATER / HOT WATER
GASOLINE / ELECTRIC / DIESEL / NATURAL GAS/LP
DIRECT DRIVE / BELT DRIVE
CD Series

Cold Water – Gasoline – Direct Drive

This compact, hand-carry pressure washer is designed to tackle most cleaning jobs around your home and property. Not only is it easy to carry and easy to store, it’s also the ideal tool for those small contractor cleaning jobs.

Pump:
Forged brass manifold ◆ Thermal relief valve ◆ In-line water strainer ◆
Built-in low pressure detergent injector

Frame:
Powder coated steel mounting plate with center balanced lift and four rubber isolators

Unit Includes:
Quick connect nozzles - 0°, 15°, 25° and detergent nozzle ◆
50-foot x ¾-inch non-marking high pressure hose with quick connects ◆
Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:
3 year Honda engine ◆ 7 year AR pump

Certification:
Intertek – Certified to UL-1776

---

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>PSI</th>
<th>GPM</th>
<th>DISPLACEMENT/ENGINE</th>
<th>PUMP</th>
<th>Mi-T-M NO.</th>
<th>UNLOADER</th>
<th>LANCE</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
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<td>2000</td>
<td>2.7</td>
<td>196cc Honda GX200 OHV</td>
<td>AR</td>
<td>3-0360</td>
<td>Adjustable pressure</td>
<td>36in.</td>
<td>18x14.5x18in.</td>
<td>75 lb.</td>
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Accessories:

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<th>DESCRIPTION</th>
<th>FITS MODEL</th>
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<tr>
<td>50-0161</td>
<td>High pressure detergent injector</td>
<td>CD-2003-3MHH</td>
</tr>
<tr>
<td>851-0338</td>
<td>50-ft. x ¾-in. non-marking high pressure hose</td>
<td>CD-2003-3MHH</td>
</tr>
</tbody>
</table>
Contractors love the powerful JP Series for its portable design and great cleaning ability. It removes dirt, mud, mold and mildew effortlessly from almost any surface, plus it is easy to move from one jobsite to the next.

Pump:
Equipped with the Mi-T-M Pressure Relief Start which eliminates pressure build-up in the system ◆ Forged brass manifold ◆ Thermal relief valve ◆ In-line water strainer

Frame:
Powder coated steel frame and base plate with 1¼-inch tube handles ◆ Convenient gun/wand holder and hose wrap ◆ 13-inch flat-free tires (10-inch tires on 2400, 2700 and 3000-PSI models)

Unit Includes:
Quick connect nozzles - 0°, 15° and 25° ◆ 50-foot x 3/8-inch non-marking high pressure hose with quick connects ◆ Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:
1 year Mi-T-M unloader ◆ 3 year Honda engine ◆ 7 year AR and Mi-T-M pumps

Certification:
Intertek – Certified to UL-1776

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<tr>
<th>MODEL NUMBER</th>
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<th>DISPLACEMENT/ENGINE</th>
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<th>MI-T-M NO.</th>
<th>UNLOADER</th>
<th>LANCE</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
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<tr>
<td>JP-2403-3MHB</td>
<td>2400</td>
<td>2.4</td>
<td>196cc Honda GX200 OHV</td>
<td>Mi-T-M</td>
<td>3-0415</td>
<td>Mi-T-M, adjustable pressure</td>
<td>36in.</td>
<td>37x21x24.5in.</td>
<td>100 lb.</td>
<td>75 lb.</td>
</tr>
<tr>
<td>JP-2703-3MHB</td>
<td>2700</td>
<td>2.4</td>
<td>196cc Honda GX200 OHV</td>
<td>Mi-T-M</td>
<td>3-0415</td>
<td>Mi-T-M, adjustable pressure</td>
<td>36in.</td>
<td>37x21x24.5in.</td>
<td>110 lb.</td>
<td>85 lb.</td>
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<tr>
<td>JP-3003-3MHB</td>
<td>3000</td>
<td>3.0</td>
<td>270cc Honda GX270 OHV</td>
<td>AR</td>
<td>3-0389</td>
<td>Mi-T-M, adjustable pressure</td>
<td>36in.</td>
<td>40x22.5x24.5in.</td>
<td>180 lb.</td>
<td>130 lb.</td>
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<tr>
<td>JP-3504-3MHB</td>
<td>3500</td>
<td>3.5</td>
<td>389cc Honda GX390 OHV</td>
<td>AR</td>
<td>3-0310</td>
<td>Mi-T-M, adjustable pressure</td>
<td>46in.</td>
<td>40x22.5x24.5in.</td>
<td>192 lb.</td>
<td>142 lb.</td>
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<tr>
<td>JP-4004-3MHB</td>
<td>4000</td>
<td>3.5</td>
<td>389cc Honda GX390 OHV</td>
<td>AR</td>
<td>3-0310</td>
<td>Mi-T-M, adjustable pressure</td>
<td>46in.</td>
<td>40x22.5x24.5in.</td>
<td>192 lb.</td>
<td>142 lb.</td>
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Accessories & Options:

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<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
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<tbody>
<tr>
<td>50-0161</td>
<td>High pressure detergent injector</td>
<td>All models</td>
</tr>
<tr>
<td>851-0338</td>
<td>50-ft. x 3/8-in. non-marking high pressure hose</td>
<td>All models</td>
</tr>
<tr>
<td>AW-8400-0021</td>
<td>Low pressure detergent injector</td>
<td>All models</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
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<tbody>
<tr>
<td>CX-0005</td>
<td>36-in. insulated dual lance</td>
<td>2400 to 3000-PSI models</td>
</tr>
<tr>
<td>CX-0083</td>
<td>External bypass system</td>
<td>JP-2403-3MHB &amp; JP-2703-3MHB</td>
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<tr>
<td>CX-0084</td>
<td>External bypass system</td>
<td>JP-3504-3MHB &amp; JP-4004-3MHB</td>
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</tbody>
</table>
CA Aluminum Series
Cold Water – Gasoline – Direct Drive

The CA Aluminum Series is an excellent choice for cleaning contractors who are on the move. Not only is it lightweight, it is also powerful enough to remove old and peeling paint and can clean the toughest stains from most any surface.

Pump:
Equipped with the Mi-T-M Pressure Relief Start which eliminates pressure build-up in the system (AR and Mi-T-M pump models) ◆
External bypass system allows more water into the system to protect from heat build-up (CAT and General pump models) ◆
Forged brass manifold ◆
Thermal relief valve ◆
In-line water strainer ◆

Frame:
Lightweight, corrosion-resistant aluminum frame and base plate with 1¼-inch tube handles ◆
Patented vibration isolation plate with four rubber isolators ◆
Convenient gun/wand holder ◆
13-inch flat-free tires (10-inch tires on 2400, 2700 and 3000-PSI models)

Unit Includes:
Quick connect nozzles - 0°, 15° and 25° ◆
50-foot x ⅜-inch non-marking high pressure hose with quick connects ◆
Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:
1 year Mi-T-M unloader ◆
3 year Honda and Kohler engines ◆
7 year AR, CAT, General and Mi-T-M pumps

Certification:
Intertek – Certified to UL-1776

CA-4004-1MAK

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>PSI</th>
<th>GPM</th>
<th>DISPLACEMENT/ENGINE</th>
<th>PUMP</th>
<th>Mi-T-M NO.</th>
<th>UNLOADER</th>
<th>LANCE</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
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<tbody>
<tr>
<td>CA-2403-1MMH</td>
<td>2400</td>
<td>2.4</td>
<td>196cc Honda GX200 OHV</td>
<td>Mi-T-M</td>
<td>3-0415</td>
<td>Mi-T-M, adjustable pressure</td>
<td>36in.</td>
<td>39x20.5x24.5in.</td>
<td>100 lb.</td>
<td>73 lb.</td>
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<tr>
<td>CA-2703-1MMH</td>
<td>2700</td>
<td>2.4</td>
<td>196cc Honda GX200 OHV</td>
<td>Mi-T-M</td>
<td>3-0415</td>
<td>Mi-T-M, adjustable pressure</td>
<td>36in.</td>
<td>39x20.5x24.5in.</td>
<td>100 lb.</td>
<td>73 lb.</td>
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<td>CA-2703-1MMK</td>
<td>2700</td>
<td>2.4</td>
<td>208cc Kohler CH270 OHV</td>
<td>Mi-T-M</td>
<td>3-0415</td>
<td>Mi-T-M, adjustable pressure</td>
<td>36in.</td>
<td>39x20.5x24.5in.</td>
<td>100 lb.</td>
<td>73 lb.</td>
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<tr>
<td>CA-3003-1MAH</td>
<td>3000</td>
<td>3.0</td>
<td>270cc Honda GX270 OHV</td>
<td>AR</td>
<td>3-0389</td>
<td>Mi-T-M, adjustable pressure</td>
<td>42.5x23.5x24.5in.</td>
<td>155 lb.</td>
<td>105 lb.</td>
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<td>3000</td>
<td>3.0</td>
<td>277cc Kohler CH395 OHV</td>
<td>AR</td>
<td>3-0389</td>
<td>Mi-T-M, adjustable pressure</td>
<td>42.5x23.5x24.5in.</td>
<td>155 lb.</td>
<td>105 lb.</td>
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<td>CA-3504-1MAH</td>
<td>3500</td>
<td>3.5</td>
<td>389cc Honda GX390 OHV</td>
<td>AR</td>
<td>3-0310</td>
<td>Mi-T-M, adjustable pressure</td>
<td>42.5x23.5x24.5in.</td>
<td>175 lb.</td>
<td>125 lb.</td>
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<tr>
<td>CA-3504-1MGH</td>
<td>3500</td>
<td>4.0</td>
<td>389cc Honda GX390 OHV</td>
<td>General</td>
<td>3-0350</td>
<td>Mi-T-M, adjustable pressure</td>
<td>42.5x23.5x24.5in.</td>
<td>175 lb.</td>
<td>125 lb.</td>
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<td>4000</td>
<td>3.5</td>
<td>389cc Honda GX390 OHV</td>
<td>AR</td>
<td>3-0310</td>
<td>Mi-T-M, adjustable pressure</td>
<td>42.5x23.5x24.5in.</td>
<td>175 lb.</td>
<td>125 lb.</td>
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<td>CA-4004-1MAK</td>
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<td>3.5</td>
<td>429cc Kohler CH440 OHV</td>
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<td>3-0310</td>
<td>Mi-T-M, adjustable pressure</td>
<td>42.5x23.5x24.5in.</td>
<td>175 lb.</td>
<td>125 lb.</td>
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<td>CAT</td>
<td>3-0451</td>
<td>Mi-T-M, adjustable pressure</td>
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<td>175 lb.</td>
<td>125 lb.</td>
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<tr>
<td>CA-4004-1MGH</td>
<td>4000</td>
<td>4.0</td>
<td>389cc Honda GX390 OHV</td>
<td>General</td>
<td>3-0350</td>
<td>Mi-T-M, adjustable pressure</td>
<td>42.5x23.5x24.5in.</td>
<td>175 lb.</td>
<td>125 lb.</td>
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<th>FITS MODELS</th>
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<tbody>
<tr>
<td>50-0161</td>
<td>High pressure detergent injector</td>
<td>All models</td>
</tr>
<tr>
<td>BS1-0338</td>
<td>50-ft. x ¾-in. non-marking high pressure hose</td>
<td>All models</td>
</tr>
<tr>
<td>AW-8400-0021</td>
<td>Low pressure detergent injector</td>
<td>All models</td>
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<tr>
<td>CX-0005</td>
<td>36-in. insulated dual lance</td>
<td>2400 to 3000-PSI models</td>
</tr>
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<td>CX-0097</td>
<td>External bypass system</td>
<td>2400 to 2700-PSI models</td>
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<tr>
<td>CX-0098</td>
<td>External bypass system</td>
<td>3500 to 4000-PSI AR pump models</td>
</tr>
<tr>
<td>CX-0099</td>
<td>External bypass system</td>
<td>3000-PSI models</td>
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</tbody>
</table>
Industrial cleaning contractors love the powerful and lightweight CBA Aluminum Series because it delivers high performance on a routine basis. It has the power to blast through the toughest dirt and grime. Stains on brickwork and concrete are no match for this mighty machine.

Pump:
Equipped with the Mi-T-M Pressure Relief Start which eliminates pressure build-up in the system (AR pump models) ◆ External bypass system allows more water into the system to protect from heat build-up (CAT and General pump models) ◆ Forged brass manifold ◆ Thermal relief valve ◆ Water filter with clear sleeve for screen inspection

Frame:
Lightweight, corrosion-resistant aluminum frame and base plate with 1¼-inch tube handles ◆ Patented vibration isolation plate with four rubber isolators ◆ Convenient gun/wand holder ◆ Two-piece belt guard for quick access to belts ◆ 13-inch flat-free tires

Unit Includes:
Quick connect nozzles - 0°, 15°, 25° and 40° ◆ 50-foot x ⅜-inch non-marking high pressure hose with quick connects ◆ Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:
1 year Mi-T-M unloader ◆ 3 year Honda and Kohler engines ◆ 7 year AR, CAT and General pumps

Certification:
Intertek – Certified to UL-1776

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<th>LANCE</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
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<td>3500</td>
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<td>389cc Honda GX390 OHV</td>
<td>AR</td>
<td>3-0308</td>
<td>Mi-T-M, adjustable pressure</td>
<td>48 in.</td>
<td>47 x 27.5 x 28.5 in.</td>
<td>215 lb.</td>
<td>165 lb.</td>
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<tr>
<td>CBA-3504-1MAK</td>
<td>3500</td>
<td>3.7</td>
<td>429cc Kohler CH440 OHV</td>
<td>General</td>
<td>3-0393</td>
<td>Mi-T-M, adjustable pressure</td>
<td>48 in.</td>
<td>47 x 27.5 x 28.5 in.</td>
<td>215 lb.</td>
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<tr>
<td>CBA-3504-1MGH</td>
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<td>389cc Honda GX390 OHV</td>
<td>General</td>
<td>3-0393</td>
<td>Mi-T-M, adjustable pressure</td>
<td>48 in.</td>
<td>47 x 27.5 x 28.5 in.</td>
<td>215 lb.</td>
<td>165 lb.</td>
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<td>AR</td>
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<td>Mi-T-M, adjustable pressure</td>
<td>48 in.</td>
<td>47 x 27.5 x 28.5 in.</td>
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<td>AR</td>
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<td>48 in.</td>
<td>47 x 27.5 x 28.5 in.</td>
<td>215 lb.</td>
<td>165 lb.</td>
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<tr>
<td>CBA-4004-1MGH</td>
<td>4000</td>
<td>3.4</td>
<td>389cc Honda GX390 OHV</td>
<td>CAT</td>
<td>3-0450</td>
<td>Mi-T-M, adjustable pressure</td>
<td>48 in.</td>
<td>47 x 27.5 x 28.5 in.</td>
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<td>CAT</td>
<td>3-0393</td>
<td>Mi-T-M, adjustable pressure</td>
<td>48 in.</td>
<td>47 x 27.5 x 28.5 in.</td>
<td>215 lb.</td>
<td>165 lb.</td>
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<tbody>
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<td>50-0161</td>
<td>High pressure detergent injector</td>
<td>All models</td>
</tr>
<tr>
<td>851-0338</td>
<td>50-ft. x ⅜-in. non-marking high pressure hose</td>
<td>All models</td>
</tr>
</tbody>
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<tr>
<th>PART NUMBER</th>
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<tbody>
<tr>
<td>AW-8400-0021</td>
<td>Low pressure detergent injector</td>
<td>All models</td>
</tr>
<tr>
<td>CX-0082</td>
<td>External bypass system</td>
<td>All AR pump models</td>
</tr>
</tbody>
</table>
The longevity of a belt driven pressure washer makes the JCW Series the ideal choice for industrial cleaning jobs. It can handle tough and demanding cleaning jobs on construction sites, commercial cleaning sites and agricultural locations day in and day out.

**Pump:**
Equipped with the Mi-T-M Pressure Relief Start which eliminates pressure build-up in the system (3000, 3500 and 4000-PSI models) ◆ Forged brass manifold ◆ Thermal relief valve ◆ Water filter with clear sleeve for screen inspection

**Frame:**
Powder coated steel frame and base plate with 1¼-inch tube handles ◆ Convenient gun/wand holder and hose wrap ◆ Two-piece belt guard for quick access to belts ◆ 13-inch flat-free tires (10-inch tires on 2400, 2700 and 3000-PSI models)

**Unit Includes:**
Quick connect nozzles - 0°, 15°, 25° and 40° ◆ 50-foot x ⅜-inch non-marking high pressure hose with quick connects ◆ Professional-grade insulated trigger gun with safety lock-off

**Limited Warranties:**
1 year Mi-T-M unloader (3000, 3500 and 4000-PSI models) ◆ 3 year Honda engine ◆ 7 year AR pump

**Certification:**
Intertek – Certified to UL-1776

---

**ACCESSORIES & OPTIONS:**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>50-0161</td>
<td>High pressure detergent injector</td>
<td>All models</td>
</tr>
<tr>
<td>851-0338</td>
<td>50-ft. x ⅜-in. non-marking high pressure hose</td>
<td>All models</td>
</tr>
<tr>
<td>AW-8400-0021</td>
<td>Low pressure detergent injector</td>
<td>All models</td>
</tr>
</tbody>
</table>

---

**PART NUMBER**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CX-0005</td>
<td>36-in. insulated dual lance</td>
<td>2400 to 3000-PSI models</td>
</tr>
<tr>
<td>CX-0082</td>
<td>External bypass system - attaches to pump</td>
<td>3000 to 4000-PSI models</td>
</tr>
<tr>
<td>CX-0085</td>
<td>External bypass system - attaches to base plate</td>
<td>3000 to 4000-PSI models</td>
</tr>
</tbody>
</table>

---

**MODEL NUMBER | PSI | GPM | DISPLACEMENT/ENGINE | PUMP | MI-T-M NO. | UNLOADER | LANCE | DIMENSIONS (LxWxH) | SHIP WT. | NET WT.**

| JCW-2403-0MH | 2400 | 2.8 | 196cc Honda GC200 OHV | AR | 3-0228 | Adjustable pressure | 36in. | 37.5x22x25in. | 171 lb. | 121 lb. |
| JCW-2703-0MH | 2700 | 2.4 | 196cc Honda GC200 OHV | AR | 3-0228 | Adjustable pressure | 36in. | 37.5x22x25in. | 171 lb. | 121 lb. |
| JCW-3003-2MH | 3000 | 3.0 | 270cc Honda GC270 OHV | AR | 3-0308 | Mi-T-M, adjustable pressure | 36in. | 39.5x28.5x26in. | 232 lb. | 178 lb. |
| JCW-3504-2MH | 3500 | 3.7 | 399cc Honda GC390 OHV | AR | 3-0308 | Mi-T-M, adjustable pressure | 48in. | 39.5x28.5x26in. | 249 lb. | 195 lb. |
| JCW-4004-2MH | 4000 | 3.5 | 399cc Honda GC390 OHV | AR | 3-0308 | Mi-T-M, adjustable pressure | 48in. | 39.5x28.5x26in. | 249 lb. | 195 lb. |
Known as the workhorse of the Mi-T-M industrial pressure washer line, the durable CW Premium Series takes cleaning to the next level. It is built for extended cleaning applications and has what it takes to get the big jobs done.

**Pump:**
External bypass system allows more water into the system to protect from heat build-up ◆ Forged brass manifold (Nickel plated brass on 4000-PSI models) ◆ Thermal relief valve ◆ Water filter with clear sleeve for screen inspection

**Frame:**
Powder coated steel frame and base plate with 1¼-inch tube handles ◆ Convenient gun/wand holder and hose wrap ◆ Two-piece belt guard for quick access to belts ◆ 13-inch flat-free tires

**Component:**
Heavy-duty belt drive system

**Unit Includes:**
Quick connect nozzles - 0°, 15°, 25° and 40° ◆ 50-foot x ¾-inch non-marking high pressure hose with quick connects ◆ Professional-grade insulated trigger gun with safety lock-off

**Limited Warranties:**
1 year Mi-T-M unloader (3500 and 4000-PSI models) ◆ 3 year Honda and Vanguard engines ◆ 10 year General pump

**Certification:**
Intertek – Certified to UL-1776

### PRESSURE WASHERS

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>PSI</th>
<th>GPM</th>
<th>DISPLACEMENT/ENGINE</th>
<th>PUMP</th>
<th>Mi-T-M NO.</th>
<th>UNLOADER</th>
<th>LANCE</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CW-2505-4MGH</td>
<td>2500</td>
<td>4.4</td>
<td>389cc Honda GX390 OHV</td>
<td>General</td>
<td>3-0202</td>
<td>Factory preset</td>
<td>36in.</td>
<td>45.5x28x26in.</td>
<td>290 lb.</td>
<td>216 lb.</td>
</tr>
<tr>
<td>CW-3004-4MGH</td>
<td>3000</td>
<td>3.5</td>
<td>389cc Honda GX390 OHV</td>
<td>General</td>
<td>3-0202</td>
<td>Factory preset</td>
<td>36in.</td>
<td>45.5x28x26in.</td>
<td>290 lb.</td>
<td>216 lb.</td>
</tr>
<tr>
<td>CW-3504-5MGH</td>
<td>3500</td>
<td>3.8</td>
<td>389cc Honda GX390 OHV</td>
<td>General</td>
<td>3-0203</td>
<td>Mi-T-M, factory preset</td>
<td>48in.</td>
<td>46x28x30in.</td>
<td>290 lb.</td>
<td>216 lb.</td>
</tr>
<tr>
<td>CW-4004-5MGH</td>
<td>4000</td>
<td>3.5</td>
<td>389cc Honda GX390 OHV</td>
<td>General</td>
<td>3-0075</td>
<td>Mi-T-M, factory preset</td>
<td>48in.</td>
<td>46x28x30in.</td>
<td>290 lb.</td>
<td>216 lb.</td>
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<tr>
<td>CW-4004-5MV0</td>
<td>4000</td>
<td>4.0</td>
<td>480cc Vanguard OHV, electric start - sealed battery included</td>
<td>General</td>
<td>3-0075</td>
<td>Mi-T-M, factory preset</td>
<td>48in.</td>
<td>46x28x30in.</td>
<td>330 lb.</td>
<td>256 lb.</td>
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### Accessories & Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>50-0161</td>
<td>High pressure detergent injector</td>
<td>All models</td>
</tr>
<tr>
<td>851-0338</td>
<td>50-ft. x ¾-in. non-marking high pressure hose</td>
<td>All models</td>
</tr>
<tr>
<td>AW-8400-0021</td>
<td>Low pressure detergent injector</td>
<td>All models</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CX-0005</td>
<td>36-in. insulated dual lance</td>
<td>CW-2505-4MGH &amp; CW-3004-4MGH</td>
</tr>
<tr>
<td>CX-0045</td>
<td>Electric start - battery included</td>
<td>All Honda models</td>
</tr>
<tr>
<td>CX-0054</td>
<td>Roll cage</td>
<td>All Honda models</td>
</tr>
<tr>
<td>CX-0055</td>
<td>Roll cage</td>
<td>CW-4004-5MV0</td>
</tr>
</tbody>
</table>
CWC Premium Series

Cold Water – Gasoline – Belt Drive

One of the most robust cold water pressure washers on the market today, the CWC Premium Series is equipped with a rugged roll cage making it the ideal choice for industrial jobsites where heavy-duty cleaning is a daily requirement.

Pump:
External bypass system allows more water into the system to protect from heat build-up ◆ Forged brass manifold ◆ Thermal and safety relief valves ◆ Water filter with clear sleeve for screen inspection (High capacity water filter on CWC-3008-4MGH)

Engine:
Electric start – sealed battery included

Frame:
Powder coated steel frame with 1¾-inch roll cage, handles and lifting hook ◆ Convenient gun/wand holder and hose wrap ◆ Two-piece belt guard for quick access to belts ◆ 13-inch flat-free tires with locking tire brake

Components:
Fuel tank has powder coated outside and aluminized steel inside to prevent rusting ◆ 13-gallon fuel tank capacity for 9 ½ hour run time

Unit Includes:
Quick connect nozzles - 0°, 15°, 25° and 40° ◆ 50-foot x ¼-inch high pressure hose with quick connects (CWC-5000 and CWC-6004 models have a non-marking hose, CWC-7004 model has a black hose) ◆ 50-foot x ½-inch high pressure black hose with quick connects (CWC-3008-4MGH) ◆ Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:
3 year Honda engine ◆ 7 year AR and General pumps

Certification:
Intertek – Certified to UL-1776 (CWC-5004-4MAH, CWC-5004-4MGH and CWC-5005-4MGH)

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>PSI</th>
<th>GPM</th>
<th>DISPLACEMENT/ENGINE</th>
<th>PUMP</th>
<th>Mi-T-M NO.</th>
<th>UNLOADER</th>
<th>LANCE</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CWC-3008-4MGH</td>
<td>3000</td>
<td>8.0</td>
<td>688cc Honda GX630 OHV, electric start*</td>
<td>General</td>
<td>3-0279</td>
<td>Factory preset</td>
<td>48in.</td>
<td>43x27.75x38.5in.</td>
<td>504 lb.</td>
<td>438 lb.</td>
</tr>
<tr>
<td>CWC-5004-4MAH</td>
<td>5000</td>
<td>4.0</td>
<td>688cc Honda GX630 OHV, electric start*</td>
<td>AR</td>
<td>3-0213</td>
<td>Factory preset</td>
<td>48in.</td>
<td>43x27.75x38.5in.</td>
<td>499 lb.</td>
<td>433 lb.</td>
</tr>
<tr>
<td>CWC-5004-4MGH</td>
<td>5000</td>
<td>4.0</td>
<td>688cc Honda GX630 OHV, electric start*</td>
<td>General</td>
<td>3-0261</td>
<td>Factory preset</td>
<td>48in.</td>
<td>43x27.75x38.5in.</td>
<td>515 lb.</td>
<td>449 lb.</td>
</tr>
<tr>
<td>CWC-5005-4MGH</td>
<td>5000</td>
<td>5.0</td>
<td>688cc Honda GX630 OHV, electric start*</td>
<td>General</td>
<td>3-0262</td>
<td>Factory preset</td>
<td>48in.</td>
<td>43x27.75x38.5in.</td>
<td>515 lb.</td>
<td>449 lb.</td>
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<tr>
<td>CWC-6004-4MGH</td>
<td>6000</td>
<td>3.7</td>
<td>688cc Honda GX630 OHV, electric start*</td>
<td>General</td>
<td>3-0261</td>
<td>Factory preset</td>
<td>48in.</td>
<td>43x27.75x38.5in.</td>
<td>515 lb.</td>
<td>449 lb.</td>
</tr>
<tr>
<td>CWC-7004-4MGH</td>
<td>7000</td>
<td>3.8</td>
<td>688cc Honda GX690 OHV, electric start*</td>
<td>General</td>
<td>3-0430</td>
<td>Factory preset</td>
<td>48in.</td>
<td>43x27.75x38.5in.</td>
<td>515 lb.</td>
<td>449 lb.</td>
</tr>
</tbody>
</table>

*Battery included

Accessories:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>851-0069</td>
<td>50-ft. x ½-in. high pressure hose</td>
<td>CWC-3008-4MGH</td>
</tr>
<tr>
<td>851-0317</td>
<td>50-ft. x ½-in. non-marking high pressure hose</td>
<td>CWC-5004, CWC-5005 &amp; CWC-6004 models</td>
</tr>
<tr>
<td>851-0420</td>
<td>50-ft. x ½-in. high pressure hose</td>
<td>CWC-7004-4MGH</td>
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</table>

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
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</thead>
<tbody>
<tr>
<td>AW-0018-0374</td>
<td>Rotating nozzle</td>
<td>CWC-6004 &amp; CWC-7004 models</td>
</tr>
<tr>
<td>AW-7500-0035</td>
<td>Rotating nozzle</td>
<td>CWC-5004 models</td>
</tr>
<tr>
<td>AW-7500-0045</td>
<td>Rotating nozzle</td>
<td>CWC-5005-4MGH</td>
</tr>
</tbody>
</table>
Don’t under estimate this little beast. The CW Premium Series uses diesel power to remove unwanted grime, algae and scale from boats, docks and heavy-duty equipment. It is also in high demand for oil and mining industry applications.

Pump:
External bypass system allows more water into the system to protect from heat build-up ◆ Forged brass manifold ◆ Thermal relief valve ◆ Water filter with clear sleeve for screen inspection

Frame:
Powder coated steel frame and base plate with 1 ½-inch tube handles ◆ Convenient gun/wand holder and hose wrap ◆ Enclosed belt guard ◆ 13-inch flat-free tires

Unit Includes:
Quick connect nozzles - 0°, 15°, 25° and 40° ◆ 50-foot x ⅜-inch non-marking high pressure hose with quick connects ◆ Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:
3 year Kohler engine ◆ 10 year General pump

Certification:
Intertek – Certified to UL-1776

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>PSI</th>
<th>GPM</th>
<th>HORSEPOWER/ENGINE</th>
<th>PUMP</th>
<th>MI-T-M NO.</th>
<th>UNLOADER</th>
<th>LANCE</th>
<th>FUEL TANK CAP</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
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<tbody>
<tr>
<td>CW-3004-0MKD</td>
<td>3000</td>
<td>3.9</td>
<td>9.1 HP Kohler KD440 OHV, electric start - sealed battery included</td>
<td>General</td>
<td>3-0203</td>
<td>Factory preset</td>
<td>36in.</td>
<td>1.3 gallons</td>
<td>46x28x30in.</td>
<td>321 lb.</td>
<td>245 lb.</td>
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Accessories & Options:

<table>
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<th>DESCRIPTION</th>
<th>FITS MODEL</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODEL</th>
</tr>
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<tbody>
<tr>
<td>50-0161</td>
<td>High pressure detergent injector</td>
<td>CW-3004-0MKD</td>
<td>AW-8400-0021</td>
<td>Low pressure detergent injector</td>
<td>CW-3004-0MKD</td>
</tr>
<tr>
<td>851-0338</td>
<td>50-ft. x ⅜-in. non-marking high pressure hose</td>
<td>CW-3004-0MKD</td>
<td>CX-0005</td>
<td>36-in. insulated dual lance</td>
<td>CW-3004-0MKD</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>CX-0054</td>
<td>Roll cage</td>
<td>CW-3004-0MKD</td>
</tr>
</tbody>
</table>
Pump:
Forged brass manifold (Nickel plated brass on 2MUH models) ✦ Thermal and safety relief valves ✦ Built-in low pressure detergent injector

Motor:
Totally enclosed fan-cooled electric motor with thermal overload protection ✦ 35-foot, 15-amp power cord with GFCI (20-amp on CD-1502 models)

Frame:
Powder coated steel mounting plate with center balanced lift and four rubber isolators

Unit Includes:
Variable high/low pressure nozzle (3MUH models) ✦ 15° high/low pressure nozzle (2MUH models) ✦ 25-foot x ⅜-inch non-marking high pressure hose with quick connects ✦ Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:
1 year electric motor ✦ 7 year AR and General pumps

Certification:
CSA Certified – US and Canada

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>PSI</th>
<th>GPM</th>
<th>HORSEPOWER/MOTOR</th>
<th>PUMP</th>
<th>MI-T-M NO.</th>
<th>UNLOADER</th>
<th>PLUG TYPE</th>
<th>LANCE</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CD-1002-3MUH</td>
<td>1000</td>
<td>2.0</td>
<td>1.5 HP, 120V, 10, 12.5A</td>
<td>AR</td>
<td>3-0302</td>
<td>Adjustable pressure</td>
<td>NEMA 5-15P</td>
<td>36in.</td>
<td>20x11.5x14in.</td>
<td>70 lb.</td>
<td>58 lb.</td>
</tr>
<tr>
<td>CD-1002-2MUH*</td>
<td>1000</td>
<td>2.0</td>
<td>1.5 HP, 120V, 10, 12.5A</td>
<td>General</td>
<td>3-0278</td>
<td>Adjustable pressure</td>
<td>NEMA 5-15P</td>
<td>36in.</td>
<td>20x11.5x14in.</td>
<td>71 lb.</td>
<td>66 lb.</td>
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<tr>
<td>CD-1502-3MUH</td>
<td>1500</td>
<td>2.0</td>
<td>2.0 HP, 120V, 10, 17.0A</td>
<td>AR</td>
<td>3-0302</td>
<td>Adjustable pressure</td>
<td>NEMA 5-20P</td>
<td>36in.</td>
<td>20x11.5x14in.</td>
<td>76 lb.</td>
<td>70 lb.</td>
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<tr>
<td>CD-1502-2MUH*</td>
<td>1500</td>
<td>2.0</td>
<td>2.0 HP, 120V, 10, 17.0A</td>
<td>General</td>
<td>3-0278</td>
<td>Adjustable pressure</td>
<td>NEMA 5-20P</td>
<td>36in.</td>
<td>20x11.5x14in.</td>
<td>76 lb.</td>
<td>70 lb.</td>
</tr>
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</table>

*Pump accepts incoming water up to 175°F.

Accessories & Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
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</thead>
<tbody>
<tr>
<td>18-0370</td>
<td>Rotating nozzle</td>
<td>CD-1502 models</td>
</tr>
<tr>
<td>18-0371</td>
<td>Rotating nozzle</td>
<td>CD-1002 models</td>
</tr>
<tr>
<td>50-0161</td>
<td>High pressure detergent injector</td>
<td>All models</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CX-0030</td>
<td>50-ft. x ⅜-in. non-marking high pressure hose</td>
<td>All models</td>
</tr>
</tbody>
</table>
Cold Water – Electric – Direct Drive

This is the perfect tool for food and beverage processing facilities where fumes and smoke are prohibited. Contractors love the versatility of the JP Series electric pressure washer to tackle indoor jobs along with those tough outdoor cleaning tasks.

Pump:
Forged brass manifold (Nickel plated brass on 2ME1 models) ◆ Thermal and safety relief valves ◆ Built-in low pressure detergent injector

Motor:
Totally enclosed fan-cooled electric motor ◆ 35-foot power cord with GFCI (1.5 to 6.0-HP single-phase models) (10-foot power cord on 8.0-HP models)

Frame:

Unit Includes:

Limited Warranties:
1 year electric motor ◆ 7 year AR and General pumps

Certification:

Accessories & Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>50-0161</td>
<td>High pressure detergent injector</td>
<td>All models</td>
</tr>
<tr>
<td>CX-0005</td>
<td>36-in. insulated dual lance</td>
<td>All models</td>
</tr>
<tr>
<td>CX-0030</td>
<td>50-ft. x ¾-in. non-marking high pressure hose</td>
<td>1000 to 2000-PSI models</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
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</thead>
<tbody>
<tr>
<td>CX-0066</td>
<td>460V on 6.0-HP, 3-phase model</td>
<td>JP-2503-0ME3</td>
</tr>
<tr>
<td>CX-0067</td>
<td>460V on 8.0-HP, 3-phase model</td>
<td>JP-3004-0ME3</td>
</tr>
</tbody>
</table>
**CAW Aluminum Series**

**Cold Water – Electric – Direct Drive – Wall-Mount**

Designed as a wall-mount, this series can be used in a wide range of locations. Featuring non-corrosive aluminum construction, it is perfect for high volume cleaning and sanitizing jobs and is especially effective in factories, wash bays and food processing plants since there are no exhaust fumes.

**Pump:**
- Stainless-steel and brass trapping unloader
- Forged brass manifold
- Thermal relief valve
- External quick connect low pressure detergent injector
- Pump accepts incoming water up to 165°F (175°F on CAW-4004-0ME1)

**Motor:**
- Totally enclosed fan-cooled electric motor with manual thermal overload protection
- 4-foot power cord

**Frame:**
- Aluminum frame and base plate
- Aluminum wall-mounting brackets
- Aluminum hose and gun/wand holder

**Components:**
- Time delay shutdown
- Remote mounted electrical box included, must be mounted within 3½-feet of unit

**Unit Includes:**
- Quick connect nozzles - 0°, 15°, 25° and 40°
- 50-foot x 3⁄8-inch non-marking high pressure hose with quick connects
- Professional-grade insulated trigger gun with safety lock-off

**Limited Warranties:**
- 1 year electric motor
- 7 year General pump

**Certification:**
- CSA Certified – US and Canada

---

**PART NUMBER** | **DESCRIPTION** | **FITs MODELS**
--- | --- | ---
851-0338 | 50-ft. x 3⁄8-in. non-marking high pressure hose | All models
CX-0078 | Remote box | All models
CX-0109 | Additional remotes, up to 3 qty. (requires remote box option, CX-0078) | All models

---

**PART NUMBER** | **DESCRIPTION** | **FITs MODELS**
--- | --- | ---
CX-0110 | 460V on 6.0 HP, 3Ø model | CAW-2004-0ME3
CX-0111 | 460V on 8.0 HP, 3Ø model | CAW-3004-0ME3
CX-0112 | Auto start/stop | All models

---

*Dimensions do not include the mounting brackets.*
This stationary CW Premium Series is constructed of stainless-steel to resist rust and corrosion, making it the perfect solution for wash bays to clean vehicles and equipment. Restaurant owners use it to keep floors and worktables clean and sanitized.

Pump:
Forged brass manifold ◆ Thermal relief valve ◆ Quick connect low pressure detergent injector ◆ Pump accepts incoming water up to 175°F

Motor:
Open drip-proof electric motor (1000 and 3000-PSI models) ◆ Totally enclosed fan-cooled electric motor with manual thermal overload protection (2000-PSI models) ◆ 4-foot power cord with GFCI

Frame:
Stainless-steel cabinet design with removable panel ◆ Four rubber isolators

Component:
Time delay shutdown

Unit Includes:
Quick connect nozzles - 0°, 15°, 25° and 40° ◆ 50-foot x ¾-inch high pressure black hose with quick connects ◆ Professional-grade insulated trigger gun with safety lock-off

Limited Warranties:
1 year electric motor ◆ 10 year General pump

Certification:
CSA Certified – US only

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>PSI</th>
<th>GPM</th>
<th>HORSEPOWER/MOTOR</th>
<th>PUMP</th>
</tr>
</thead>
<tbody>
<tr>
<td>CW-2004-SME1</td>
<td>2000</td>
<td>3.9</td>
<td>6.0 HP, 230V, 30, 15.0A</td>
<td>General</td>
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<tr>
<td>CW-2004-SME3*</td>
<td>2000</td>
<td>3.9</td>
<td>8.0 HP, 230V, 30, 20.0A</td>
<td>General</td>
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<tr>
<td>CW-3004-SME3*</td>
<td>3000</td>
<td>3.9</td>
<td>8.0 HP, 230V, 30, 20.0A</td>
<td>General</td>
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</tbody>
</table>

*460V motors available as options.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
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<th></th>
<th></th>
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<tbody>
<tr>
<td>CX-0957</td>
<td>Stainless-steel wall mounting bracket</td>
<td>All models</td>
<td></td>
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<tr>
<td>CX-0958</td>
<td>Powder coated steel wall mounting bracket, front mount</td>
<td>All models</td>
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<tr>
<td>CX-0959</td>
<td>Powder coated steel floor stand</td>
<td>All models</td>
<td></td>
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<tr>
<td>CX-0960</td>
<td>Powder coated steel wall mounting bracket, side mount</td>
<td>All models</td>
<td></td>
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<tr>
<td>CX-0961</td>
<td>Auto start/stop</td>
<td>All models</td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td>CX-0976</td>
<td>460V on 8.0-HP, 3-phase model</td>
<td>CW-2004-SME3</td>
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<tr>
<td>CX-0977</td>
<td>460V on 8.0-HP, 3-phase model</td>
<td>CW-3004-SME3</td>
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<tr>
<td>CX-0978</td>
<td>Remote box</td>
<td>All models</td>
<td></td>
<td></td>
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<tr>
<td>CX-0996</td>
<td>Hour meter</td>
<td>All models</td>
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<td></td>
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<tr>
<td>CX-0109</td>
<td>Additional remotes, up to 3 qty. (requires remote box option, CX-0078)</td>
<td>All models</td>
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</tbody>
</table>
CW Premium Series

Cold Water – Electric – Belt Drive

With up to 5000-PSI of cleaning power, this series of pressure washers is perfect for cleaning heavily soiled equipment located inside commercial facilities. It can easily clean grimy and greasy floors, concrete walls of garages and service shops and mold and mildew on indoor surfaces.

Pump:
External bypass system allows more water into the system to protect from heat build-up ◆ Forged brass manifold ◆ Thermal relief valve ◆ Water filter with clear sleeve for screen inspection

Motor:
Totally enclosed fan-cooled electric motor with thermal overload protection ◆ 10-foot power cord

Frame:
Powder coated steel frame and base plate with 1-inch tube handles ◆ Convenient gun/wand holder and hose wrap ◆ Totally enclosed belt guard ◆ 13-inch flat-free tires

Unit Includes:
Quick connect nozzles - 0°, 15°, 25° and 40° ◆ 50-foot x ⅜-inch non-marking high pressure hose with quick connects ◆ Professional-grade insulated trigger gun with safety lock-off ◆ 36-inch lance (48-inch on CW-4004 and CW-5004 models)

Limited Warranties:
1 year Mi-T-M unloader (CW-4004-1ME3) ◆ 1 year electric motor ◆ 7 year General pump (CW-4004-1ME3 and CW-5004-0ME3) ◆ 10 year General pump (CW-2405, CW-3004 and CW-3005 models)

Model Number | PSI | GPM | Horsepower/Motor | Pump | Mi-T-M No. | Unloader | Plug Type | Dimensions (LxWxH) | Ship WT. | Net WT.
--- | --- | --- | --- | --- | --- | --- | --- | --- | --- | ---
CW-2405-4ME1 | 2400 | 4.6 | 7.5 HP, 230V, 1Ø, 32.0A | General | 3-0202 | Factory preset | NEMA 6-50P | 46x28x30in. | 345 lb. | 333 lb.
CW-2405-4ME3* | 2400 | 4.6 | 8.0 HP, 230V, 3Ø, 20.0A or 8.0 HP, 460V, 3Ø, 10.0A | General | 3-0202 | Factory preset | NEMA L15-30P | 45.5x32.5x30in. | 355 lb. | 343 lb.
CW-3004-4ME1 | 3000 | 3.5 | 7.5 HP, 230V, 1Ø, 32.0A | General | 3-0202 | Factory preset | NEMA 6-50P | 46x28x30in. | 350 lb. | 338 lb.
CW-3004-4ME3* | 3000 | 3.5 | 8.0 HP, 230V, 3Ø, 20.0A or 8.0 HP, 460V, 3Ø, 10.0A | General | 3-0202 | Factory preset | NEMA L15-30P | 45.5x32.5x30in. | 403 lb. | 391 lb.
CW-3005-0ME1 | 3000 | 4.8 | 10.0 HP, 230V, 1Ø, 41.5A | General | 3-0202 | Factory preset | NEMA 6-50P | 46x28x30in. | 470 lb. | 458 lb.
CW-3005-0ME3* | 3000 | 4.8 | 10.0 HP, 230V, 3Ø, 26.0A or 10.0 HP, 460V, 3Ø, 13.0A | General | 3-0202 | Factory preset | NEMA 15-50P | 45.5x32.5x30in. | 505 lb. | 493 lb.
CW-4004-1ME3* | 4000 | 3.9 | 15.0 HP, 230V, 3Ø, 20.0A or 15.0 HP, 460V, 3Ø, 20.0A | General | 3-0261 | Factory preset | NEMA 15-50P | 45.5x32.5x30in. | 505 lb. | 493 lb.
CW-5004-0ME3* | 5000 | 4.0 | 15.0 HP, 230V, 3Ø, 40.0A or 15.0 HP, 460V, 3Ø, 20.0A | General | 3-0202 | Factory preset | NEMA 15-50P | 45.5x32.5x30in. | 505 lb. | 493 lb.

*460V motors available as options.

Accessories & Options:

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Fits Models</th>
</tr>
</thead>
<tbody>
<tr>
<td>50-0161</td>
<td>High pressure detergent injector</td>
<td>All models</td>
</tr>
<tr>
<td>851-0317</td>
<td>50-ft. x ⅜-in. non-marking high pressure hose</td>
<td>CW-5004-0ME3</td>
</tr>
<tr>
<td>851-0338</td>
<td>50-ft. x ⅜-in. non-marking high pressure hose</td>
<td>2400 to 4000-PSI models</td>
</tr>
<tr>
<td>AW-8400-0021</td>
<td>Low pressure detergent injector</td>
<td>All models</td>
</tr>
<tr>
<td>CX-0003</td>
<td>460V on 8.0-HP, 3-phase models</td>
<td>CW-2405-4ME3 &amp; CW-3004-4ME3</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Fits Models</th>
</tr>
</thead>
<tbody>
<tr>
<td>CX-0005</td>
<td>36-in. insulated dual lance</td>
<td>2400 to 3000-PSI models</td>
</tr>
<tr>
<td>CX-0057</td>
<td>460V on 15.0-HP, 3-phase models</td>
<td>CW-4004-1ME3 &amp; CW-5004-0ME3</td>
</tr>
<tr>
<td>CX-0062</td>
<td>460V on 10.0-HP, 3-phase model</td>
<td>CW-3005-0ME3</td>
</tr>
<tr>
<td>CX-0093</td>
<td>Stationary option</td>
<td>CW-2405 &amp; CW-3004 models</td>
</tr>
<tr>
<td>CX-0094</td>
<td>Stationary option</td>
<td>CW-3005, CW-4004 &amp; CW-5004 models</td>
</tr>
</tbody>
</table>
This commercial grade pressure washer mister system puts disinfectant right where you need it. The 350-PSI low pressure dispensing mister is extremely easy to use and more efficient than manual misting. Powered by a high quality electric motor it’s ideal for indoor and outdoor cleaning and disinfecting.

Mister Droplet Size:
20 to 30-micron at 2-inches from tip at 350-PSI

Pump:
Thermal relief valve ◆ In-line water strainer ◆ Built-in low pressure detergent injector for pressure washer use only ◆ Oil drain, fill port and sight glass ◆ Misting valve ◆ External bypass system allows more water into the system to protect from heat build-up (CM-1400-0MEC-DM)

Motor:
Totally enclosed fan-cooled electric motor ◆ 35-foot power cord with GFCI and 15-amp plug

Frame:
Powder coated steel mounting plate with center balanced lift and four rubber isolators (CM-1400-1MEH-M) ◆ Powder coated steel frame with upright tilt back design, two rubber isolators and two 8-inch tires (CM-1400-0MEC-M) (CM-1400-0MEC-DM includes two front caster wheels and two 12-inch tires)

Unit Includes:
Quick connect nozzles - 15°, 25°, detergent and misting nozzles ◆ 75-foot x ¼-inch non-marking high pressure hose with quick connects ◆ Two-piece, 36-inch lance ◆ Professional-grade trigger gun ◆ Additional trigger gun with misting nozzle ◆ Hose reel (CM-1400-0MEC-DM) ◆ 5-gallon plastic bucket (CM-1400-0MEC-DM)

Limited Warranties:
1 year electric motor ◆ 1 year pump

<table>
<thead>
<tr>
<th>HAND CARRY MODEL</th>
<th>PRESSURE WASHER MODE</th>
<th>MISTER MODE</th>
<th>PSI</th>
<th>GPM</th>
<th>FLOW (GPM / GPH)</th>
<th>HORSEPOWER/MOTOR</th>
<th>PUMP</th>
<th>UNLOADER</th>
<th>PLUG TYPE</th>
<th>LANCE</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CM-1400-1MEH-M</td>
<td>1400</td>
<td>1.5</td>
<td>350</td>
<td>.049</td>
<td>2.93</td>
<td>1.5 HP, 120V, 10, 13.5A</td>
<td>Triplex crankshaft</td>
<td>Adjustable pressure</td>
<td>NEMA 5-15P</td>
<td>36in.</td>
<td>14x11x10in.</td>
<td>52 lb.</td>
<td>45 lb.</td>
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</table>

<table>
<thead>
<tr>
<th>CART-MOUNT MODELS</th>
<th>PRESSURE WASHER MODE</th>
<th>MISTER MODE</th>
<th>PSI</th>
<th>GPM</th>
<th>FLOW (GPM / GPH)</th>
<th>HORSEPOWER/MOTOR</th>
<th>PUMP</th>
<th>UNLOADER</th>
<th>PLUG TYPE</th>
<th>LANCE</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>CM-1400-0MEC-M</td>
<td>1400</td>
<td>1.5</td>
<td>350</td>
<td>.049</td>
<td>2.93</td>
<td>1.5 HP, 120V, 10, 13.5A</td>
<td>Triplex crankshaft</td>
<td>Adjustable pressure</td>
<td>NEMA 5-15P</td>
<td>36in.</td>
<td>26x18x38in.</td>
<td>110 lb.</td>
<td>85 lb.</td>
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<tr>
<td>CM-1400-0MEC-DM*</td>
<td>1400</td>
<td>1.5</td>
<td>350</td>
<td>.049</td>
<td>2.93</td>
<td>1.5 HP, 120V, 10, 13.5A</td>
<td>Triplex crankshaft</td>
<td>Adjustable pressure</td>
<td>NEMA 5-15P</td>
<td>36in.</td>
<td>26x19x38in.</td>
<td>136 lb.</td>
<td>102 lb.</td>
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</table>

*Deluxe model includes external bypass system, hose reel, 5-gallon plastic bucket and two front caster wheels.

Accessories:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>851-0431</td>
<td>Dual gun adapter</td>
<td>All models</td>
<td>AW-3100-0001</td>
<td>Pressure washer accessory kit - Includes dual gun adapter, trigger gun with misting nozzle and 75-ft. non-marking high pressure hose</td>
<td>All models</td>
</tr>
<tr>
<td>851-0432</td>
<td>Trigger gun with misting nozzle</td>
<td>All models</td>
<td>AW-3100-0002</td>
<td>5-foot supply hose</td>
<td>All models</td>
</tr>
<tr>
<td>851-0435</td>
<td>Bucket kit - Includes 5-gallon plastic bucket, 5-ft. supply hose, mounting bracket and hardware</td>
<td>CM-1400-0MEC-M</td>
<td>AW-3100-0003</td>
<td>Quick connect misting nozzle</td>
<td>All models</td>
</tr>
<tr>
<td>851-0436</td>
<td>Caster wheel kit - Includes two caster wheels, two 12-in. wheels and hardware</td>
<td>CM-1400-0MEC-M</td>
<td>AW-3100-0004</td>
<td>Hose reel kit - Includes hose reel, jumper hose and hardware</td>
<td>CM-1400-0MEC-M</td>
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<tr>
<td>15-0392</td>
<td>75-ft. x ¼-in. non-marking high pressure hose</td>
<td>All models</td>
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</tbody>
</table>
One of the most popular hot water pressure washers on the market today, the HSP Series features a unique Electro Magnetic Firing (EMF) system eliminating the need for a 12V battery to operate the burner. It's great for removing heavy mud from construction and agricultural equipment.

**Pump:**
- Preset stainless-steel and brass unloader valve
- Forged brass manifold
- Thermal relief valve
- Low pressure detergent injector
  (Available as an option on HSP-2503-0MMH)

**Frame:**
- Reinforced powder coated steel tube frame with center balanced lift
- Convenient gun/wand holder and hose wrap
- 13-inch flat-free tires

**Components:**
- Top-fired powder coated heat exchanger
- No. 1 or No. 2 diesel or kerosene fired burner
  (Not approved for bio-fuel)

**Miscellaneous:**
- Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 200°F

**Unit Includes:**
- Quick connect nozzles - 0°, 15°, 25° and 40°
- 50-foot x 3⁄8-inch steel wire-braided high pressure hose with quick connects
- Professional-grade insulated trigger gun with safety lock-off
- Adjustable pressure insulated dual lance

**Limited Warranties:**
- 3 year coil
- 3 year Honda and Kohler engines
- 7 year AR and Mi-T-M pumps

**Certification:**
- CSA Certified – US and Canada

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>PSI</th>
<th>GPM</th>
<th>DISPLACEMENT/ENGINE</th>
<th>PUMP</th>
<th>Mi-T-M NO.</th>
<th>ENGINE FUEL TANK CAPACITY</th>
<th>BURNER FUEL TANK CAP.</th>
<th>BURNER FUEL CONS.</th>
<th>BTU PER HOUR</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HSP-2503-0MMH</td>
<td>2500</td>
<td>2.6</td>
<td>196cc Honda GX200 OHV</td>
<td>Mi-T-M</td>
<td>3-0417</td>
<td>0.95 gallon</td>
<td>4.0 gallons</td>
<td>1.53 gph</td>
<td>210,000</td>
<td>43x29.5x36.5in.</td>
<td>411 lb.</td>
<td>295 lb.</td>
</tr>
<tr>
<td>HSP-3003-3MGH</td>
<td>3000</td>
<td>2.9</td>
<td>270cc Honda GX270 OHV</td>
<td>AR, external bypass</td>
<td>3-0241</td>
<td>1.59 gallons</td>
<td>5.5 gallons</td>
<td>1.84 gph</td>
<td>233,000</td>
<td>43x30x41in.</td>
<td>530 lb.</td>
<td>407 lb.</td>
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<tr>
<td>HSP-3504-3MGH</td>
<td>3500</td>
<td>3.3</td>
<td>389cc Honda GX390 OHV</td>
<td>AR, external bypass</td>
<td>3-0194</td>
<td>1.70 gallons</td>
<td>5.5 gallons</td>
<td>2.14 gph</td>
<td>294,000</td>
<td>43x30x41in.</td>
<td>551 lb.</td>
<td>428 lb.</td>
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<tr>
<td>HSP-3504-3MGK</td>
<td>3500</td>
<td>3.3</td>
<td>429cc Kohler CH440 OHV</td>
<td>AR, external bypass</td>
<td>3-0194</td>
<td>1.70 gallons</td>
<td>5.5 gallons</td>
<td>2.14 gph</td>
<td>294,000</td>
<td>43x30x41in.</td>
<td>551 lb.</td>
<td>428 lb.</td>
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**Accessories & Options:**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>50-0161</td>
<td>High pressure detergent injector</td>
<td>All models</td>
</tr>
<tr>
<td>850-0433</td>
<td>50-ft. x ¾-in. high pressure hose</td>
<td>2500-PSI models</td>
</tr>
<tr>
<td>851-0282</td>
<td>50-ft. x ¾-in. high pressure hose</td>
<td>2500 to 3000-PSI models</td>
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<tr>
<td>HX-0098</td>
<td>Electric start - sealed battery included</td>
<td>HSP-3504-3MGH</td>
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<tr>
<td>HX-0233</td>
<td>Adjustable thermostat</td>
<td>HSP-2503-0MMH</td>
</tr>
<tr>
<td>HX-0234</td>
<td>Low pressure detergent injector</td>
<td>HSP-2503-0MMH</td>
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<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
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<tbody>
<tr>
<td>HX-0236</td>
<td>Hour meter</td>
<td>HSP-2503-0MMH</td>
</tr>
<tr>
<td>HX-0274</td>
<td>Rain cap</td>
<td>3000 to 3500-PSI models</td>
</tr>
<tr>
<td>HX-0279</td>
<td>Hour meter</td>
<td>3000 to 3500-PSI models</td>
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<tr>
<td>HX-0280</td>
<td>Adjustable thermostat</td>
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<tr>
<td>HX-0281</td>
<td>Hour meter / adjustable thermostat</td>
<td>3000 to 3500-PSI models</td>
</tr>
</tbody>
</table>
HSP Series EMF System

In 1999, Mi-T-M Corporation designed a unique ignition/firing system, called the Electro Magnetic Firing (EMF) System, which produces enough voltage for operation and proper burning of the HSP Series hot water pressure washers.

This system is designed with two sets of magnets that are used to produce electricity. The first set of magnets produce a low voltage of about 12 to 14-volts when passed by a coil known as a stator. This voltage is required for operation of the on/off switch, pressure and high limit switches and the fuel solenoid.

The second set of magnets pass by an ignition coil which produces a high voltage in the tens of thousands of volts. The spark is generated across the electrode gap and is enough to create proper ignition of either No. 1 diesel, No. 2 diesel fuel or kerosene.

1. Engine sheave, dual set screw mount, maintains proper alignment of pump shaft key.
2. The belt tension sheave creates proper belt tension so fuel pump discharges fuel upon demand.
3. The long lasting, non-corrosive flexible drive coupler protects EMF system if fuel pump locks up.
4. Fuel pump is a durable high quality pump that will deliver No. 1 or No. 2 diesel fuel or kerosene.
5. Stator coil/magnets are a low maintenance system that provides solenoid control voltage.
6. Fan provides burner air for proper combustion and clean exhaust smoke. It has an easily accessible air flow control.
7. Ignition coil provides voltage to electrodes for proper spark voltage, allowing accurate ignition of fuel every time the trigger is pulled. The ignition coil has a long life, is easily replaced and has a proven track record in the industry.

HSP Series Burner Design

1. Large capacity exhaust tubes allow for proper exhausting of combustion gases.
2. When troubleshooting a burner problem, the spark can easily be checked within seconds through the convenient sight glass.
3. Continuous wrap tubing coil eliminates butt welds that can cause leaks. The coil is lightweight and designed for easy replacement and durability.
4. The insulation pad is designed for easy replacement and durability.
5. Coil inlet/outlet connections and convenient coil drain allow for easy draining of all water in coil to prevent freezing.
6. The combustion chamber drain allows for easy draining of water and fuel build-up.
7. With Mi-T-M's triple air flow design, the temperatures on the outer wrap are kept low enough to eliminate the need for coil insulation. This also increases the efficiencies of the fuel being burned by the ignition on the down-flow and the exhaust on the up-flow of the burner chamber.
8. Single wire-braided fuel hose prevents leakage, protects the system and won’t crack or kink.
9. Electrodes and nozzle assembly are at the top of the burner for easy maintenance and troubleshooting.
The compact design of the Mi-T-M hot water mini trailer offers ease of transport without sacrificing powerful cleaning capabilities. This trailer package is engineered with a durable powder coated steel frame, a rear locking storage area and an industrial 4000-PSI belt-driven pressure washer with a 12V Beckett burner.
Hot Water Mini Trailer

Pump:
Adjustable stainless-steel and brass unloader valve ◆ Forged brass manifold ◆ Thermal relief valve

Engine:
Remote engine start and choke ◆ 12V electric start – battery not included

Frame:
Reinforced powder coated steel frame ◆ Locking rear storage area – 2.875 cubic feet ◆ Sealed LED trailer lights ◆ 2-inch ball hitch ◆ Caster brake (Use when unhitched)

Components:
¾-inch schedule 80 pipe coil with 4-pancake heat exchanger ◆ 12V Beckett burner ◆ No. 1 or No. 2 fuel oil, diesel or kerosene fired burner (Not approved for bio-fuel) ◆ Engine and burner hour meters ◆ 1,000-lb. axle

Miscellaneous:
Temperature rise 140°F/60°C above ambient

Safety Features:
Removable safety flag for transportation and guidance when backing up ◆ Recommended maximum speed is 65 mph ◆ DOT approved and National Association of Trailer Manufacturers (NATM) certified ◆ 250°F high temperature safety limit switch

Unit Includes:
Quick connect nozzles - 0°, 15°, 25° and 40° ◆ 50-foot x 3⁄8-inch steel wire-braided high pressure hose with quick connects ◆ Professional-grade insulated trigger gun with safety lock-off ◆ Adjustable pressure insulated dual lance

Limited Warranties:
3 year Honda engine ◆ 7 year General pump

Accessories & Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>15-0160</td>
<td>75-ft. x ¾-in. high pressure hose</td>
<td>HMT-4004-0MGH</td>
</tr>
<tr>
<td>15-0161</td>
<td>100-ft. x ¾-in. high pressure hose</td>
<td>HMT-4004-0MGH</td>
</tr>
<tr>
<td>20-1366A52</td>
<td>Black powder coated rain cap</td>
<td>HMT-4004-0MGH</td>
</tr>
<tr>
<td>PART NUMBER</td>
<td>DESCRIPTION</td>
<td>FITS MODEL</td>
</tr>
<tr>
<td>-------------</td>
<td>-----------------------</td>
<td>----------------</td>
</tr>
<tr>
<td>AW-8400-0021</td>
<td>Low pressure detergent injector</td>
<td>HMT-4004-0MGH</td>
</tr>
<tr>
<td>TX-0010</td>
<td>Adjustable trailer coupler hitch</td>
<td>HMT-4004-0MGH</td>
</tr>
<tr>
<td>TX-0020</td>
<td>High pressure hose reel</td>
<td>HMT-4004-0MGH</td>
</tr>
</tbody>
</table>
Hot Water – Gasoline/Diesel – Belt Drive

The rugged skid frame of the HS Series makes it a great option for mounting on a water trailer, giving you the capability to clean dirt, oil and grime literally anywhere. It is designed to stand up to the harsh elements of industrial pressure washing.

Pump:
External bypass system allows more water into the system to protect from heat build-up ◆ Factory preset unloader ◆ Forged brass manifold ◆ 80-mesh, high-volume, stainless-steel screen inlet water strainer

Engine:
Electric start – sealed battery included

Frame:
Heavy-duty powder coated 1 ½-inch steel square tube frame

Components:
2900-watt generator ◆ Heavy-duty dual cogged belt drive system ◆ No. 1 or No. 2 diesel or kerosene fired burner (Not approved for bio-fuel) ◆ ½-inch schedule 80-coil with stainless-steel wrap

Miscellaneous:
Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 200°F

Unit Includes:
Quick connect nozzles - 0°, 15°, 25° and 40° ◆ 50-foot x ¼-inch steel wire-braided high pressure hose with quick connects ◆ Professional-grade insulated trigger gun with safety lock-off ◆ Adjustable pressure insulated dual lance

Limited Warranties:
3 year coil ◆ 3 year Honda, Kubota and Vanguard engines ◆ 7 year AR and General pumps

Certification:
CSA Certified – US and Canada

<table>
<thead>
<tr>
<th>GASOLINE MODELS MODEL NUMBER</th>
<th>PSI</th>
<th>GPM</th>
<th>DISPLACEMENT/ENGINE</th>
<th>PUMP</th>
<th>Mi-T-M NO.</th>
<th>ENGINE FUEL TANK CAPACITY</th>
<th>BURNER FUEL TANK CAP</th>
<th>BURNER FUEL CONS.</th>
<th>BTU PER HOUR</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HS-3005-0MGV</td>
<td>3000</td>
<td>4.8</td>
<td>468cc Vanguard OHV</td>
<td>General</td>
<td>3-0202</td>
<td>10.0 gallons</td>
<td>10.0 gallons</td>
<td>3.37 gph</td>
<td>471,800</td>
<td>50x34x46in.</td>
<td>816 lb.</td>
<td>710 lb.</td>
</tr>
<tr>
<td>HS-3505-1MGH</td>
<td>3500</td>
<td>4.7</td>
<td>688cc Honda GX630 OHV</td>
<td>General</td>
<td>3-0202</td>
<td>10.0 gallons</td>
<td>10.0 gallons</td>
<td>3.37 gph</td>
<td>471,800</td>
<td>50x34x46in.</td>
<td>854 lb.</td>
<td>750 lb.</td>
</tr>
<tr>
<td>HS-3506-1MGH</td>
<td>3500</td>
<td>5.6</td>
<td>688cc Honda GX630 OHV</td>
<td>General</td>
<td>3-0202</td>
<td>10.0 gallons</td>
<td>10.0 gallons</td>
<td>3.37 gph</td>
<td>471,800</td>
<td>50x34x46in.</td>
<td>864 lb.</td>
<td>760 lb.</td>
</tr>
<tr>
<td>HS-4004-1MAH*</td>
<td>4000</td>
<td>4.0</td>
<td>688cc Honda GX630 OHV</td>
<td>AR</td>
<td>3-0213</td>
<td>10.0 gallons</td>
<td>10.0 gallons</td>
<td>2.76 gph</td>
<td>386,400</td>
<td>50x34x46in.</td>
<td>854 lb.</td>
<td>750 lb.</td>
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<table>
<thead>
<tr>
<th>DIESEL MODELS MODEL NUMBER</th>
<th>PSI</th>
<th>GPM</th>
<th>HORSEPOWER/ENGINE</th>
<th>PUMP</th>
<th>Mi-T-M NO.</th>
<th>ENGINE FUEL TANK CAPACITY</th>
<th>BURNER FUEL TANK CAP</th>
<th>BURNER FUEL CONS.</th>
<th>BTU PER HOUR</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HS-3006-0MDK</td>
<td>3000</td>
<td>5.6</td>
<td>16.8 HP Kubota Z602 OHV</td>
<td>General</td>
<td>3-0202</td>
<td>10.0 gallons</td>
<td>10.0 gallons</td>
<td>3.37 gph</td>
<td>471,800</td>
<td>55.5x34x46in.</td>
<td>940 lb.</td>
<td>836 lb.</td>
</tr>
<tr>
<td>HS-3505-0MDK</td>
<td>3500</td>
<td>4.7</td>
<td>16.8 HP Kubota Z602 OHV</td>
<td>General</td>
<td>3-0202</td>
<td>10.0 gallons</td>
<td>10.0 gallons</td>
<td>3.37 gph</td>
<td>471,800</td>
<td>55.5x34x46in.</td>
<td>940 lb.</td>
<td>836 lb.</td>
</tr>
<tr>
<td>HS-4005-0MDK*</td>
<td>4000</td>
<td>4.5</td>
<td>16.8 HP Kubota Z602 OHV</td>
<td>General</td>
<td>3-0262</td>
<td>10.0 gallons</td>
<td>10.0 gallons</td>
<td>3.37 gph</td>
<td>471,800</td>
<td>55.5x34x46in.</td>
<td>940 lb.</td>
<td>836 lb.</td>
</tr>
</tbody>
</table>

*Model equipped with trapping unloader, all other models equipped with K7 flow actuated unloader.
<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>20-1070A18</td>
<td>Removable painted front panel</td>
<td>All models</td>
</tr>
<tr>
<td>20-1366A52</td>
<td>Black powder coated rain cap, octagonal</td>
<td>All models</td>
</tr>
<tr>
<td>50-0177</td>
<td>Stack adapter</td>
<td>All models</td>
</tr>
<tr>
<td>850-0324</td>
<td>Gasket (for 50-0177)</td>
<td>All models</td>
</tr>
<tr>
<td>850-0444</td>
<td>Powder coated skid mounting brackets, set of 4</td>
<td>All models</td>
</tr>
<tr>
<td>AW-5740-0000</td>
<td>Wheel kit</td>
<td>All models</td>
</tr>
<tr>
<td>AW-6000-1006</td>
<td>Equipment cover</td>
<td>All models</td>
</tr>
<tr>
<td>AW-8400-0021</td>
<td>Low pressure detergent injector</td>
<td>All models, except HS-3506 &amp; HS-3006</td>
</tr>
<tr>
<td>HX-0130</td>
<td>Three-way ball valve</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0131</td>
<td>High pressure detergent injector, K7</td>
<td>3000 to 3500-PSI models</td>
</tr>
<tr>
<td>HX-0133</td>
<td>Steam combination 250°F, K7</td>
<td>All models, except HS-4004 &amp; HS-4005 models</td>
</tr>
<tr>
<td>HX-0138*</td>
<td>Steam combination 250°F</td>
<td>HS-3005-0MGV</td>
</tr>
<tr>
<td>HX-0139*</td>
<td>Steam combination 250°F</td>
<td>HS-3505 models</td>
</tr>
<tr>
<td>HX-0140*</td>
<td>Steam combination 250°F</td>
<td>HS-3506-1MGH</td>
</tr>
<tr>
<td>HX-0141*</td>
<td>Steam combination 250°F</td>
<td>HS-3006-0MDK</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>HX-0142</td>
<td>Steam combination 250°F</td>
<td>4000-PSI models</td>
</tr>
<tr>
<td>HX-0143</td>
<td>Trapping unloader</td>
<td>HS-3006 &amp; HS-3506 models</td>
</tr>
<tr>
<td>HX-0144*</td>
<td>Dual gun</td>
<td>HS-3006 &amp; HS-3506 models</td>
</tr>
<tr>
<td>HX-0145</td>
<td>Adjustable thermostat, 86° - 248°F</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0146</td>
<td>Hour meter</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0147</td>
<td>Four point lifting capability</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0148*</td>
<td>Adjustable detergent valve</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0200</td>
<td>Trapping unloader</td>
<td>HS-3005 &amp; HS-3505 models</td>
</tr>
<tr>
<td>HX-0252</td>
<td>Pressure washer option for PWR-10-0ME1 trailer-mount package</td>
<td>HS-3505-1MGH</td>
</tr>
<tr>
<td>HX-0285</td>
<td>30-gallon steel diesel fuel tank</td>
<td>Diesel models</td>
</tr>
<tr>
<td>HX-0287</td>
<td>California compliant fuel tank - Replaces the EPA plastic tank with a CARB approved painted steel tank</td>
<td>All models</td>
</tr>
</tbody>
</table>

*Requires trapping unloader.

Note: To order options HX-0138 to HX-0141 or HX-0144 you must order option HX-0143 or HX-0200 (not required for 4000-PSI models, which already come equipped with trapping unloader).
Pair these robust, customizable trailers with an industrial pressure washer and you can clean dirt and grime anywhere, anytime. These mobile pressure washer trailers are built tough, making them the perfect solution for cleaning at remote sites.

Features:
- Jack with pad
- 2-inch ball hitch
- Rubber mounted sealed lights
- Tanks are enclosed in a powder coated steel frame
- Will fit all Mi-T-M belt-driven pressure washers
- 1/4-inch solid steel trailer deck plate
- Aluminum treadplate steps for access to water tank
- Storage area located under the water tanks (AW-9000-0003 and AW-9000-0004 trailers)
- (2) 200-gallon water tanks plumbed together (AW-9000-0003 and AW-9000-0004 trailers)

Accessories & Options:
- Pressure washers
- Hose reels
- Backflow preventers
- Trailer tank bypass
- Trailer hitches

As a company we continually strive for advancements in technology, therefore the design of Mi-T-M trailers may change after the publication of this catalog.
**High Pressure Hose Reels**
These high pressure hose reels include a jumper hose and mounting bracket.
- TX-0001 (13-inch reel)
- TX-0002 (16-inch reel)

**Low Pressure Hose Reels**
These low pressure hose reels include a mounting bracket and plumbing.
- TX-0003 (16-inch reel for use with AW-9000-0003 and AW-9000-0004 trailers)

**Replacement Hose Reel Parts**
When adding hose reels to single or dual-axle trailers, use the following jumper hose and mounting bracket.
- 15-0159 (Jumper hose)
- 13-0179A01 (Mounting bracket)
- 50-0195 (13-inch hose reel, 150-foot maximum hose length, rated for units up to 4000-PSI)
- 50-0196 (16-inch hose reel, 200-foot maximum hose length, rated for units up to 4000-PSI)

**Backflow Preventers**
A backflow preventer is required on trailer units in California.
- TX-0011
  - Adds a backflow preventer to trailers that have the TX-0003 or TX-0013 low pressure hose reel option
  - Mounts to hose reel
- TX-0012
  - Adds a backflow preventer to AW-9000-0005, AW-9000-0006, AW-9000-0007 and AW-9000-0008 trailers that do not have the TX-0013 low pressure hose reel option
  - Mounts to inlet plumbing on trailer

**Trailer Tank Bypass**
- TX-0005 (For use on AW-9000-0003 and AW-9000-0004 trailers with a HS Series pressure washer)
- TX-0007 (For use on AW-9000-0005, AW-9000-0006, AW-9000-0007 and AW-9000-0008 trailers with a HS Series pressure washer)
  - Removes the float system, while adding the necessary plumbing
  - Water bypasses back to water tank

**Deluxe Trailer Options**
- TX-0014 (For use on AW-9000-0003 and AW-9000-0004 trailers with a HS Series pressure washer)
- TX-0016 (For use on AW-9000-0005, AW-9000-0006, AW-9000-0007 and AW-9000-0008 trailers with a HS Series pressure washer)
  - Adds a ball valve, trailer tank bypass and low pressure hose reel

**Trailer Hitches**
Replaces the standard 2-inch ball hitch with an adjustable trailer coupler hitch or lunette ring hitch. Includes hitch with brackets and hardware.
- TX-0009 (Adjustable trailer coupler hitch for use with AW-9000-0006 and AW-9000-0007 trailers)
- TX-0010 (Adjustable trailer coupler hitch for use with AW-9000-0003, AW-9000-0004 and AW-9000-0008 trailers)
  - Heavy-duty, 2-inch trailer hitch with pin-style fastener trailer coupler and hinged ball socket with visual indication of proper closure around the ball - all to ensure a quick, easy and secure hook-up
- TX-0018 (Lunette ring hitch for use with AW-9000-0006 and AW-9000-0007 trailers)
- TX-0019 (Lunette ring hitch for use with AW-9000-0003, AW-9000-0004 and AW-9000-0008 trailers)
  - 3-inch integrated lunette ring for use with pintle hitches
This series is great for industrial cleaning on construction sites, farms, mining and oil fields where nasty grime, oil and dirt is everywhere. Highly efficient, it can tackle the really tough jobs where heat and power are a must. The powder coated steel frame makes it extremely durable and rugged for industrial sites.

Pump:
Equipped with the Mi-T-M Pressure Relief Start which eliminates pressure build-up in the system (OVM11 models). ◆ Forged brass manifold ◆ Thermal relief valve ◆ High pressure detergent injector (Available as an option on OVM11 models)

Motor:
Totally enclosed fan-cooled electric motor with manual thermal overload protection ◆ 35-foot power cord

Frame:
Reinforced powder coated steel tube frame with center balanced lift ◆ Convenient gun/wand holder and hose wrap ◆ 13-inch flat-free tires

Components:
Energy-efficient top-fired heat exchanger ◆ No. 1 or No. 2 diesel or kerosene fired burner (Not approved for bio-fuel)

Miscellaneous:
Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 225°F

Unit Includes:
Quick connect nozzles - 0°, 15°, 25° and 40° ◆ 50-foot x ⅜-inch steel wire-braided high pressure hose with quick connects ◆ Professional-grade insulated trigger gun with safety lock-off ◆ Adjustable pressure insulated dual lance

Limited Warranties:
1 year electric motor ◆ 3 year coil ◆ 7 year General and Mi-T-M pumps

Certification:
CSA Certified – US and Canada

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>PSI</th>
<th>GPM</th>
<th>HORSEPOWER/MOTOR</th>
<th>PUMP</th>
<th>Mi-T-M NO</th>
<th>PLUG TYPE</th>
<th>BURNER FUEL</th>
<th>BURNER FUEL CONS</th>
<th>BTU PER HOUR</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT</th>
<th>NET WT</th>
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<tbody>
<tr>
<td>HSE-1002-0MG10</td>
<td>1000</td>
<td>2.0</td>
<td>1.5 HP, 120V, 10, 15.0A</td>
<td>General</td>
<td>3-0071</td>
<td>NEMA 5-15P</td>
<td>4.0 gallons</td>
<td>1.33 gph</td>
<td>180,000</td>
<td>43x29.5x36.5in.</td>
<td>418 lb.</td>
<td>295 lb.</td>
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<tr>
<td>HSE-1502-0MM11</td>
<td>1500</td>
<td>2.0</td>
<td>2.0 HP, 120V, 10, 19.0A</td>
<td>Mi-T-M</td>
<td>3-0383</td>
<td>NEMA 5-15P</td>
<td>4.0 gallons</td>
<td>1.33 gph</td>
<td>180,000</td>
<td>43x29.5x36.5in.</td>
<td>410 lb.</td>
<td>237 lb.</td>
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<tr>
<td>HSE-1502-0MM11</td>
<td>1500</td>
<td>2.0</td>
<td>2.0 HP, 120V, 10, 19.0A</td>
<td>Mi-T-M</td>
<td>3-0419</td>
<td>NEMA 5-20P</td>
<td>4.0 gallons</td>
<td>1.21 gph</td>
<td>169,000</td>
<td>43x29.5x36.5in.</td>
<td>414 lb.</td>
<td>259 lb.</td>
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<td>2000</td>
<td>2.8</td>
<td>4.0 HP, 230V, 10, 18.0A</td>
<td>Mi-T-M</td>
<td>3-0168</td>
<td>NEMA 6-20P</td>
<td>4.0 gallons</td>
<td>1.48 gph</td>
<td>207,200</td>
<td>43x29.5x36.5in.</td>
<td>439 lb.</td>
<td>316 lb.</td>
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<td>HSE-2002-0MM11</td>
<td>2000</td>
<td>2.8</td>
<td>4.0 HP, 230V, 10, 18.0A</td>
<td>Mi-T-M</td>
<td>3-0420</td>
<td>NEMA 6-20P</td>
<td>4.0 gallons</td>
<td>1.48 gph</td>
<td>207,200</td>
<td>43x29.5x36.5in.</td>
<td>431 lb.</td>
<td>308 lb.</td>
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</table>

PART NUMBER DESCRIPTION FITS MODELS
50-0161 High pressure detergent injector All models
850-0433 50-ft. x ⅜-in. high pressure hose All models
HX-0232 300°F steam HSE-1002-0MG10 All models
HX-0233 Adjustable thermostat, 88°-248°F HSE-1002-0MG10 All models
HX-0235 Hour meter All models
HX-0237 Auto start/stop HSE-1002-0MG10 All models
HX-0238 Time delay shutdown HSE-1002-0MG10 All models
HX-0239 300°F steam HSE-1002-0MG10 All models
HX-0240 300°F steam HSE-2003-0MG10 All models
HX-0241 300°F steam HSE-2003-0MM11 All models
HX-0243 Auto start/stop 2000-PSI models
HX-0244 Time delay shutdown 2000-PSI models
HX-0245 300°F steam HSE-1502-0MM11 All models
HX-0246 300°F steam HSE-1502-0MG10 All models
HX-0275 Auto start/stop HSE-1502-0MM11 All models
HX-0276 Time delay shutdown HSE-1502-0MM11 All models
**HSE Series**

Hot Water – Electric – Belt Drive

Known for its efficiency and longevity, the HSE Series of hot water electric pressure washers are built for heavy duty cleaning on industrial and commercial worksites. Featuring a top-fired heat exchanger, that is completely accessible for troubleshooting, this series is popular for contractors who need reliable equipment they can use on cleaning applications requiring 20 or more hours a week.

**Pump:**
External bypass system allows more water into the system to protect from heat build-up◆Forged brass manifold◆Thermal relief valve◆High pressure detergent injector

**Motor:**
Totally enclosed fan-cooled electric motor with manual thermal overload protection◆35-foot power cord

**Frame:**
Reinforced powder coated steel tube frame with center balanced lift◆Convenient gun/wand holder and hose wrap◆13-inch flat-free tires

**Components:**
Energy-efficient top-fired heat exchanger◆No. 1 or No. 2 diesel or kerosene fired burner (Not approved for bio-fuel)

**Miscellaneous:**
Temperature rise 150°F/66°C above ambient, maximum outlet temperature is 225°F

**Unit Includes:**
Quick connect nozzles - 0°, 15°, 25° and 40°◆50-foot x 3/8-inch steel wire-braided high pressure hose with quick connects◆Professional-grade insulated trigger gun with safety lock-off◆Adjustable pressure insulated dual lance

**Limited Warranties:**
1 year electric motor◆3 year coil◆7 year General pump

**Certification:**
CSA Certified – US and Canada

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**Accessories & Options:**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>850-0433</td>
<td>50-ft. x 3/4-in. high pressure hose</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0070</td>
<td>Auto start/stop</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0071</td>
<td>Auto start/stop - steam</td>
<td>2500-PSI models</td>
</tr>
<tr>
<td>HX-0072</td>
<td>Auto start/stop - steam</td>
<td>3000-PSI models</td>
</tr>
<tr>
<td>HX-0073</td>
<td>Auto start/stop - steam</td>
<td>3500-PSI models</td>
</tr>
<tr>
<td>HX-0074</td>
<td>Auto start/stop - CAD cell</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0075</td>
<td>Auto start/stop - steam - CAD cell</td>
<td>2500-PSI models</td>
</tr>
<tr>
<td>HX-0076</td>
<td>Auto start/stop - steam - CAD cell</td>
<td>3000-PSI models</td>
</tr>
<tr>
<td>HX-0077</td>
<td>Auto start/stop - steam - CAD cell</td>
<td>3500-PSI models</td>
</tr>
<tr>
<td>HX-0085</td>
<td>460V on 6.0-HP, 3-phase model</td>
<td>HSE-2504-0M30</td>
</tr>
<tr>
<td>HX-0086</td>
<td>460V on 8.0-HP, 3-phase model</td>
<td>HSE-3004-0M30</td>
</tr>
<tr>
<td>HX-0087</td>
<td>460V on 10.0-HP, 3-phase model</td>
<td>HSE-3504-0M30</td>
</tr>
<tr>
<td>HX-0088</td>
<td>Skid feet</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0161</td>
<td>Hour meter</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0294</td>
<td>Adjustable thermostat, 86°-248°F</td>
<td>All models</td>
</tr>
</tbody>
</table>
The all-electric HAE Series produces consistent on-demand hot water, perfect for cleaning food and beverage facilities where the emission of fuel and exhaust fumes is prohibited. The revolutionary heat exchange cartridge design is safe and reliable for fast and efficient cleaning.

**Pump:**
Factory preset unloader ◆ Stainless-steel and brass unloader valve ◆ Forged brass manifold ◆ Thermal relief valve

**Engine:**
Totally enclosed fan-cooled electric motor with manual thermal overload protection (HAE-2503-0E4G) ◆ Open drip-proof electric motor (HAE-3004-0E4G) ◆ On/Off power switch

**Frame:**
Stainless-steel base and frame with rubber isolators

**Component:**
Time delay shutdown

**Heat Exchanger:**
Used for consistent and efficient on-demand hot water ◆ 120°F to 130°F temperature rise above in-take water, obtained within 3 to 5 minutes ◆ Adjustable thermostat ◆ On/Off power switch ◆ Powder coated steel frame ◆ Revolutionary cartridge design ◆ Low maintenance, stainless-steel coils in aluminum casings for maximum efficiency ◆ Eliminates constant cleaning ◆ Eliminates heat loss

**Unit Includes:**
- Quick connect nozzles - 0°, 15°, 25° and 40°
- External downstream detergent injector with detergent nozzle
- 50-foot x 3/8-inch wire-braided high pressure black hose with quick connects
- Professional-grade insulated trigger gun with safety lock-off
- Adjustable pressure insulated dual lance

**Limited Warranties:**
1 year electric motor ◆ 10 year General pump

**Certification:**
CSA Certified – US and Canada

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**Options:**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CX-0069</td>
<td>Auto start/stop</td>
<td>All models</td>
</tr>
<tr>
<td>CX-0078</td>
<td>Remote box</td>
<td>All models</td>
</tr>
</tbody>
</table>

---

**Specifications:**

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>PSI</th>
<th>GPM</th>
<th>HORSEPOWER/MOTOR</th>
<th>UNIT AMPERAGE</th>
<th>PUMP</th>
<th>M-T-M NO.</th>
<th>HEATER KW</th>
<th>TEMPERATURE RISE</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HAE-2503-0E4G</td>
<td>2500</td>
<td>2.8</td>
<td>6.0 HP, 460V, 3Ø</td>
<td>66.0A</td>
<td>General</td>
<td>3-0203</td>
<td>48</td>
<td>120°F</td>
<td>36x25x49in.</td>
<td>725 lb.</td>
<td>625 lb.</td>
</tr>
<tr>
<td>HAE-3004-0E4G</td>
<td>3000</td>
<td>3.9</td>
<td>8.0 HP, 460V, 3Ø</td>
<td>98.0A</td>
<td>General</td>
<td>3-0202</td>
<td>72</td>
<td>130°F</td>
<td>36x25x49in.</td>
<td>830 lb.</td>
<td>725 lb.</td>
</tr>
</tbody>
</table>
HAE Series Patented Heat Exchanger Design

Mi-T-M Corporation holds the patent for a unique dual coil heat exchanger design which allows each cartridge to heat water twice, keeping the internal heat of the cartridges constant. Heat is transferred into the aluminum casting keeping the heating element from coming into contact with water eliminating calcium and build-up on the coils.

- The HAE Series is designed to eliminate one of the industries most common problems – direct contact of water to the heating element drastically shortening the life of the element.
- The tubing that carries the water through the heating element is made up of 316 stainless-steel which is the preferred in the industry.
- The alternating water flow through each heat exchanger allows for even heat distribution.
- The HAE Series heat exchanger system eliminates the water/oil bath maintenance and stagnant odor.
- The HAE Series creates 20% higher temperature rise unlike most competitive designs. A constant temperature is maintained which is required to satisfy the performance needed.
HG Series

Hot Water – Natural Gas/LP – Belt Drive

Available in either natural gas or propane, the stationary HG Series is a popular choice for wash bays and other applications where a steady fuel source is a necessity. This hot water machine is extremely efficient and offers maximum cleaning power.

Pump:
Factory preset unloader ◆ Thermal relief valve ◆ Adjustable high pressure detergent injector

Motor:
Open drip-proof electric motor with thermal overload protection

Frame:
Powder coated steel side panels and frame

Components:
Natural gas or LP gas-fired (vapor only) natural draft with aspirating-type burner, 10-inch stack ◆ 24 volt control system ◆ ½-inch schedule 80-coil heat exchanger ◆ Electronic ignition with an intermittent pilot

Miscellaneous:
Maximum outlet temperature is 200°F (250°F/121°C outlet temperature with steam option)

Unit Includes:
Quick connect nozzles - 0°, 15°, 25° and 40° ◆ 50-foot x ¾-inch steel wire-braided high pressure hose with quick connects ◆ Professional-grade insulated trigger gun with safety lock-off ◆ Adjustable pressure insulated dual lance

Limited Warranties:
1 year electric motor ◆ 3 year coil ◆ 7 year General pump

Certification:
CSA Certified for 0 to 2000-feet above seal level – US and Canada

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>PSI</th>
<th>GPM</th>
<th>HORSEPOWER/MOTOR</th>
<th>PUMP</th>
<th>Mi-T-M NO.</th>
<th>NATURAL GAS Btu PER Hr.</th>
<th>LP GAS Btu PER Hr.</th>
<th>DRAFT DIVERTER</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HG-3004-1208</td>
<td>3000</td>
<td>3.9</td>
<td>8.0 HP, 208V, 1Ø, 40.5A</td>
<td>General</td>
<td>3-0202</td>
<td>338,000</td>
<td>326,000</td>
<td>21 in.</td>
<td>56.5 x 29 x 49.75 in.</td>
<td>878 lb.</td>
<td>758 lb.</td>
</tr>
<tr>
<td>HG-3004-3208</td>
<td>3000</td>
<td>3.9</td>
<td>8.0 HP, 208V, 3Ø, 23.0A</td>
<td>General</td>
<td>3-0202</td>
<td>338,000</td>
<td>326,000</td>
<td>21 in.</td>
<td>56.5 x 29 x 49.75 in.</td>
<td>878 lb.</td>
<td>758 lb.</td>
</tr>
<tr>
<td>HG-3004-1230</td>
<td>3000</td>
<td>3.9</td>
<td>8.0 HP, 230V, 1Ø, 37.0A</td>
<td>General</td>
<td>3-0202</td>
<td>338,000</td>
<td>326,000</td>
<td>21 in.</td>
<td>56.5 x 29 x 49.75 in.</td>
<td>878 lb.</td>
<td>758 lb.</td>
</tr>
<tr>
<td>HG-3004-3230</td>
<td>3000</td>
<td>3.9</td>
<td>8.0 HP, 230V, 3Ø, 20.0A</td>
<td>General</td>
<td>3-0202</td>
<td>338,000</td>
<td>326,000</td>
<td>21 in.</td>
<td>56.5 x 29 x 49.75 in.</td>
<td>878 lb.</td>
<td>758 lb.</td>
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<tr>
<td>HG-3004-3460</td>
<td>3000</td>
<td>3.9</td>
<td>8.0 HP, 460V, 3Ø, 10.0A</td>
<td>General</td>
<td>3-0202</td>
<td>338,000</td>
<td>326,000</td>
<td>21 in.</td>
<td>56.5 x 29 x 49.75 in.</td>
<td>878 lb.</td>
<td>758 lb.</td>
</tr>
</tbody>
</table>

Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>HX-0104</td>
<td>K7 unloader, flow activated (auto start/stop N/A)</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0105</td>
<td>Liquid propane - vapor only</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0106</td>
<td>Hour meter</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0107</td>
<td>Time delay shutdown</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0108</td>
<td>(1) Remote station (auto start/stop N/A)</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0109</td>
<td>Time delay shutdown and first remote box</td>
<td>All models</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>HX-0110</td>
<td>Additional remotes (up to 3)</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0111</td>
<td>Auto start/stop</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0121</td>
<td>250°F steam upgrade</td>
<td>All models</td>
</tr>
<tr>
<td>HX-0124</td>
<td>Auto start/stop and first remote option</td>
<td>All models</td>
</tr>
</tbody>
</table>

Note: You cannot order HX-0107 and HX-0108 together, you will need to order HX-0109 instead. HX-0107 and HX-0108 can be ordered separately.
Rotary Surface Cleaners

Rotary Surface Cleaners – Walk-Behind
Clean large surfaces faster and easier than with a standard cleaning nozzle. The Mi-T-M rotary surface cleaners are equipped with strong-bristled brushes for long life and easy glide control. This cleaning accessory can be used on decks, patios, sidewalks, driveways, pool decks, parking lots and any other horizontal surface.

20-Inch Diameter
AW-7020-8003
AW-7020-8005 (Includes shut-off ball valve, 50-0210)
AW-7020-8010 (Includes 4 caster wheels)
- 4000-PSI rated
- Heavy-duty anodized aluminum handle
- Professional-grade high pressure trigger gun
- Heat-treated sealed pressure swivel - requires no maintenance
- 180°F maximum temperature
- 3.0 to 5.0-GPM water volume

24-Inch Diameter
AW-7020-8006
- 2-nozzle spray bar
- 4.0-GPM water volume
AW-7020-8007
- 3-nozzle spray bar
- 6.0-GPM water volume
24-Inch Additional Features:
- 4000-PSI rated
- Lightweight, portable frame
- Stainless-steel construction with 4 casters for easy mobility
- Heavy-duty anodized aluminum handle
- Professional-grade high pressure trigger gun
- Shut-off ball valve standard
- Heat-treated sealed pressure swivel - requires no maintenance
- 180°F maximum temperature

28-Inch Diameter
AW-7020-8001
- 4000-PSI rated
- Lightweight, portable frame
- Large wheels for mobility
- Professional-grade aluminum housing
- Heat-treated sealed pressure swivel - requires no maintenance
- 212°F maximum temperature
- 4.0 to 10.0-GPM water volume

Rotary Surface Cleaner – Attachment
Attaches easily to your pressure washer wand and is very operator friendly. It eliminates over-spraying while reducing water consumption.
AW-7020-8009
- 14-inch diameter
- 4200-PSI maximum operating pressure
- Two 25° nozzles
- Underside dual spray bars
- Quick connects for easy installation
- 180°F maximum temperature
- 8.0-GPM maximum water volume

Shut-Off Ball Valve
While cleaning, this valve will allow you to switch back and forth from one of our walk-behind rotary surface cleaners to a gun and wand.
50-0210
- 4000-PSI maximum operating pressure
- ½-inch male quick connect steel plug inlet
- ½-inch male quick connect brass coupler outlet
Rotating and Multi-Function Nozzles

**Rotating Nozzles**
Increase your cleaning power and decrease your cleaning time with rotating nozzles. They offer 0° spray impact with 25° coverage. Nozzles include filter with quick connect and heavy-duty components for long life and reliability. Can be used on sidewalks, driveways, track vehicles, muddy areas, old peeling paints and concrete surfaces.

*Consult factory for correct orifice size.

**AW-7004-Series**
- 6000-PSI rated
- 212°F temperature rating

**AW-7510-0035**
- 3.5 orifice size
- 5100-PSI rated
- 212°F temperature rating

**AW-0018-0374**
- 3.0 orifice size
- 8700-PSI rated
- 190°F temperature rating

**AW-7500-Series**
- 6000-PSI rated
- 212°F temperature rating

**AW-7510-0004**
- 4.0 orifice size
- 5100-PSI rated
- 212°F temperature rating

**AW-7310-0003**
- 3.0 orifice size
- 3000-PSI rated
- 212°F temperature rating
- Fits CV, CM and WP Series models

**AW-0018-0364**
- 1.2mm orifice size
- 2400-PSI rated
- 105°F temperature rating
- Fits CM-1400-1MEH and CM-1400-0MEC models

**Multi-Function Nozzles**
Designed with six high pressure stainless-steel nozzles for longer life and durability. Its compact design features six nozzles in one: 0°, 15°, 25° and 40° plus soap and rinse.

*Consult factory for correct orifice size.

**AW-7200-0003**
- 3.0 orifice size
- 4200-PSI rated

**AW-7200-0004**
- 4.0 orifice size
- 4200-PSI rated

**AW-7200-0035**
- 3.5 orifice size
- 4200-PSI rated
Detergents
All detergents are hard water stable to prevent spotting. They are environmentally friendly, biodegradable and will not harm plants.

All Purpose Cleaner
All Purpose Cleaner is the most versatile and efficient all-around cleaner. Use on vehicles, glass, stainless-steel, aluminum, painted surfaces and lawn equipment.

- AW-4018-0026
  - 1-gallon, 4 per case
- AW-4018-0005
  - 5-gallons
- AW-4018-0055
  - 55-gallons

Deck & House Wash
Deck & House Wash removes mildew and dirt. It is recommended for decks, homes and wooden surfaces.

- AW-4034-0026
  - 1-gallon, 4 per case
- AW-4034-0005
  - 5-gallons
- AW-4034-0055
  - 55-gallons

Heavy-Duty Degreaser
Heavy-Duty Degreaser is great for the removal of oil and grease. It is capable of handling all of your equipment and automotive cleaning needs. Contains rust inhibitors to reduce corrosion.

- AW-4059-0026
  - 1-gallon, 4 per case
- AW-4059-0005
  - 5-gallons
- AW-4059-0055
  - 55-gallons

Detergent Foamer
The detergent foamer combines high pressure water mixed with detergent and air to produce thick, clinging foam used to wash cars, motorcycles, windows, driveways, roofs, and siding.

- AW-0018-0459
  - 1100 to 5000-PSI rated
  - Adjustable flow control
  - 2.0 to 5.3 GPM flow rate
  - ¼-inch quick connect plug
  - 37 oz. bottle capacity
  - 140°F maximum operating temperature

Pump Oil
Specially designed for pressure washer pumps, it will keep pumps cooler than regular oil and is suitable for all climates.

- AW-4085-0016
  - 1-pint, 6 or 12 per case
  - Convenient pour spout and resealable cap
  - Contains rust and corrosion additives, anti-wear additives, foam suppressant and dispersant for system cleanliness

Pump Saver
Provides longer pump life, prevents harmful build-up of hard water mineral deposits, preserves seals and pistons and protects against freezing for safe, cold weather storage.

- AW-4070-0004 (16-oz.)
  - For use with all pressure washers
  - Protects pressure washer when not in use

*Available in Canada.
Pressure Washer Accessories

Injectors, Chemical Nozzle and Roll Cages

Sand Injector
Wet sandblasting is efficient and dust-free. Remove coatings from steel and concrete surfaces. Can be used on rust, paint, stains and graffiti.

AW-3000-0000 (Sand injector - carbide tip)
- Includes sand probe and clear hose
- 5500-PSI rated
- Consult factory before ordering

18-0113 (Carbide replacement nozzle)

Low Pressure Detergent Injectors
Apply recommended detergents with a low pressure detergent injector. Can be used on cars, boats, vans and engines.

AW-8400-0021 (4500-PSI)
AW-8000-0001 (3500-PSI)
- Adjustable chemical draw
- Clear, pliable detergent hose
- Solid brass body with stainless-steel orifice for durability
- Quick connects for easy installation

High Pressure Detergent Injector
Large tasks become small with a high pressure detergent injector. High pressure water mixes with detergent to clean even the heaviest build-up. Can be used on farm equipment, tractor trailers, RVs and bridges.

50-0161
- Brass and stainless-steel construction
- 2.0 to 6.0-GPM operating capacity
- Steel mesh in-line water strainer

Roll Cages
Designed to protect pressure washers.

CX-0054 (Fits CW Premium Series)
CX-0055 (Fits CW-4004-5MV0)
- Lifting hook
- 1½-inch powder coated steel tubing
- Retro-fits to existing frame

Digital Hour Meter/Tachometer
32-0416
- Updates every 3 seconds
- RPM to 9,900

Long Range Chemical Nozzle
18-0373
- Quick connects to the end of the wand
- Low pressure
- Has a range of 30-feet while drawing chemical

Pump Winterizing Blowout Fitting
This fitting allows you to use an air chuck to clear the pump of any water remaining in the system to avoid damage from freezing.

AW-4070-0005
- For use with all pressure washers

CW-3004-0MKD shown with roll cage, CX-0054
Pressure Washer Accessories

Pivot Coupler
The quick connect pivot coupler adjusts to three different cleaning angles to get those hard-to-reach areas.
50-0208
- ¼-inch quick connect
- For most cold water pressure washers rated up to 4500-PSI
- Connects between the wand and high pressure nozzle

Cold Water Gun and Wand Assemblies
Replaces your existing gun and wand assembly.
851-0095 (36-inch, 4000-PSI rated, stainless-steel)
851-0371 (48-inch, 4000-PSI rated, stainless-steel)
851-0309 (48-inch, 5000-PSI rated, black)
851-0361 (48-inch, 4000-PSI rated, black)
- Professional-grade insulated trigger gun with safety lock-off and quick connects
- Includes rubber grip and quick connects

Hot Water Dual Lance Assemblies
850-0435 (36-inch, 4500-PSI rated)
850-0436 (48-inch, 4500-PSI rated)
- Professional-grade insulated trigger gun with safety lock-off and quick connects
- Adjustable pressure insulated dual lance

Water Broom
Water brooms are made from heavy-duty aluminum blocks and casters and are perfect for cleaning decks, garage floors, sidewalks and driveways.
AW-7012-2503
- 12-inch broom with three 65° nozzles
- Quick connect ¼-inch inlet
- Up to 3000-PSI maximum pressure
- Fits CM Gasoline and WP Series models

Replacement Trigger Gun
16-0001
- Trigger gun
- Rated up to 5000-PSI
Extension Wands and Gutter Cleaner

High Temperature O-Rings
O-rings ensure a tight fit and prevent leaks with quick connect sockets.
- 25-0594 (⅜-inch high temp silicon)
  - Fits quick connect socket, 17-0004, on hot water outlets, for hoses
- 25-0595 (¼-inch high temp silicon)
  - Fits quick connect socket, 17-0028, on wands

Extension Wand
Designed to help you clean those hard to reach places.
- 50-0180
  - 24-inch extension wand
  - Fits all CM and WP Series models

Aluminum Wand Extensions
These lightweight, aluminum wand extensions allow you to clean hard to reach areas with ease.
- AW-7105-3600 (36-inch)
- AW-7105-4800 (48-inch)
- AW-7105-7200 (72-inch)
- AW-7105-9600 (90-inch)
  - ¼-inch lance saver socket with quick connect plug
  - 4000-PSI rated
  - 12.0-GPM flow rate
  - 300°F temperature rating

Gutter Cleaner
Turn your wand into an efficient rain gutter cleaner. Clean your gutters from the ground and blow out dirt, grime, leaves and anything else that may be stuck inside.
- 50-0201
  - 4000-PSI maximum pressure
  - ¼-inch quick connect socket outlet
  - ¼-inch quick connect plug inlet
Pressure Washer Accessories

Extended Reach Wands

Clean hard to reach places like house siding and eaves, large farm equipment, semi-tractor trailers and multi-story buildings.

Fiberglass Wands
AW-7018-1200 (12-foot)
AW-7018-1800 (18-foot)
AW-7018-2400 (24-foot)
- Professional-grade trigger gun with safety lock-off
- Complete with quick connects
- Extends from 6-feet, 8-inches to 12, 18 or 24-feet
- Lightweight and easy to control
- Compatible with pressure washers rated up to 4000-PSI
- Easy hose retraction
- 200°F temperature rating

Aluminum Wand
AW-7017-1800 (18-foot)
- Professional-grade trigger gun with safety lock-off
- Complete with quick connects
- Extends from 6-feet, 5-inches to 18-feet
- Lever locks
- Compatible with pressure washers rated up to 4000-PSI
- Includes belt for additional support

Telescoping Wand Belt
The telescoping wand belt holds the telescoping wand to reduce operator fatigue and strain. It provides better operator control, optimizing cleaning performance.

AW-7015-0001
- Works with both fiberglass and aluminum wands
- Includes three plastic snap-on clips that snap at your shoulder, waist and the wand
Cold Water Extension Hoses
When you need extra mobility and length.

851-0338  (4000-PSI, R1)
851-0006  (4500-PSI, R2)
851-0317  (6000-PSI, R2)
  - 50-foot x 3/8-inch ID
  - Non-marking
  - Includes quick connects, swivel and bend restrictors
  - Chemical resistant
  - Wire-braided

15-0273  (4000-PSI, R1)
  - 100-foot x 3/8-inch ID
  - Non-marking
  - Includes quick connects
  - 250°F temperature rating

15-0365  (7200-PSI, R3, black)
  - 50-foot x 3/8-inch ID

851-0420  (7000-PSI, R2, black)
  - 50-foot x 3/8-inch ID
  - Includes quick connects

15-0006  (Industrial water supply)
  - 50-foot x 3/4-inch

AW-0050-0176  (4000-PSI, R1)
  - 23-foot x 5/16-inch
  - Steel-braided
  - Fits CV Series, CM-3000-0MMB, WP-2500 and WP-3000 models

Hot Water Extension Hoses
When you need extra mobility and length.

Steam Hose
15-0077  (Steam combination, 3000-PSI, R1)
  - 50-foot x 3/8-inch
  - 250°F temperature rating

Hoses with Screw Connects
850-0174  (2500-PSI, R1)
850-0199  (4500-PSI, R2)
  - 50-foot x 3/8-inch ID
  - 250°F temperature rating
  - Includes screw connects, swivel and bend restrictors

Hoses with Quick Connects
850-0433  (4500-PSI, R2)
851-0262  (3000-PSI, R1)
  - 50-foot x 3/8-inch ID
  - 250°F temperature rating
  - Includes quick connects, swivel and bend restrictors

Bare Hoses
15-0146  (3000-PSI, 50-foot x 3/8-inch, R1)
15-0160  (4500-PSI, 75-foot x 3/8-inch, R2)
15-0161  (4500-PSI, 100-foot x 3/8-inch, R2)
15-0162  (4500-PSI, 150-foot x 3/8-inch, R2)
15-0163  (4500-PSI, 200-foot x 3/8-inch, R2)
  - 3/8-inch male swivel
  - 250°F temperature rating
  - For use with hose reels

50-foot extension hose, 851-0338 shown with 36-inch gun and wand assembly, 851-0095
Hose Reels

A convenient way to store your pressure washer hose. Reel capacities based on R1 Mi-T-M hoses.

- **50-0195** (13-inch hose reel, 150-foot maximum hose length, rated for 4000-PSI units and lower)
- **50-0196** (16-inch hose reel, 200-foot maximum hose length, rated for 4000-PSI units and lower)
- **50-0164** (13-inch hose reel without swivel, 100-foot maximum hose length)
- **50-0165** (16-inch hose reel without swivel, 200-foot maximum hose length)
  - Frame mount
  - 360° pivoting action on 50-0195 and 50-0196 hose reels
  - Non-pivoting action on 50-0164 and 50-0165 hose reels
  - Easy-mount bracket design
  - Clean hands hose guide
  - Live system

Note: Hose reels 50-0164 and 50-0165 must be mounted with 13-0208A01 (45° bracket) or 13-0210A01 (90° bracket). 24-0105 (elbow) is required for jumper hose mounting.

Jumper Hoses

- **852-0139** Quick connect, 57-inch fits Cold Water Pressure Washers, HSP Series and HSE Belt Drive Series
- **850-0278** Quick connect, 85-inch fits HS and HSE Direct Drive Series

Note: 852-0139 and 850-0278 jumper hoses are not rated for steam applications.
Increase sales and brand recognition with the Mi-T-M packaged accessory program. Mi-T-M has a full line of accessories in full color packaging. Each part is clearly identified with its name and part number.

Quick Connect Nozzles
Quick connect nozzles give you a choice of spray angles for precise cleaning power.

Spray Nozzles
- Available orifice sizes: 3.0, 3.5, 4.0, 4.5, 5.0, 5.5, 6.0, 6.5 and 7.0

Individual Nozzles
- Available spray angles: 0°, 15°, 25° and 40°

3-Pack Nozzles
- Sold in packs of three: 0°, 15°, 25° or 40° spray angles

4-Pack Nozzles
- 0°, 15°, 25° and 40° spray angles

Chemical Nozzle
AW-0018-0048
- 65°

Replacement Gun and Wand
AW-0016-0001 (Trigger gun, rated up to 5000-PSI)
AW-0851-0096 (36-inch wand assembly, includes quick connect socket)

O-rings
O-rings ensure a tight fit and prevent leaks with quick connect sockets.

AW-0025-0122
(¼-inch x ⅜-inch, 10 qty.)
- Fits quick connect socket, 17-0001, on wands

AW-0025-0123
(¼-inch x ⅜-inch, 10 qty.)
- Fits quick connect socket, 17-0004, on hot water outlets

Fittings
Add the ability to easily connect and disconnect your pressure washer wands and hoses.

AW-0017-0001 (¼-inch F x ¼-inch socket)
AW-0017-0002 (¼-inch M x ¼-inch plug)
AW-0017-0004 (¾-inch F x ¾-inch socket)
AW-0017-0005 (¾-inch M x ¾-inch plug)
AW-0017-0006 (¾-inch F x ¾-inch plug)
AW-0017-0028 (¾-inch M x ¾-inch socket)
AW-0017-0029 (¾-inch M x ¾-inch socket)
- Sockets and plugs are quick connect

AW-0017-0035 (M22 x ⅜-inch FNPT)
- Screw connect
- 2-piece

AW-0023-0017 (¾-inch M x ¼-inch F adapter)
AW-0023-0410 (¾-inch M x ¼-inch BSP-F adapter)
AW-0024-0251 (¾-inch M x ¼-inch BSP-M adapter)

High Pressure Swivel Connector
Prevents hose from tangling or twisting.

AW-0023-0507
- 5000-PSI maximum pressure
- 42.0-GPM flow rate
- ¾-inch MNPT x ¾-inch FNPT
- Nickel-plated with stainless-steel inside
Pressure Washer Accessories

Replacement Parts Boxes

Pressure Washer Replacement Parts Box

Everything you need for your pressure washer.
- Secure case locking system to keep lid attached and parts secure
- Diagram card includes Mi-T-M part numbers for quick reorder reference
- Hinged lid
- Storage compartments with adjustable separators, keeps parts organized for easy access
- Durable plastic case

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>AW-1162-0174</td>
<td>Replacement parts box</td>
<td></td>
</tr>
</tbody>
</table>

AW-1162-0174 includes the following parts:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>17-0001</td>
<td>QC socket, ¼-inch F x ¼-inch, brass</td>
<td>2</td>
</tr>
<tr>
<td>17-0002</td>
<td>QC plug, ¼-inch M x ¼-inch, stainless-steel</td>
<td>2</td>
</tr>
<tr>
<td>17-0004</td>
<td>QC socket, ¼-inch F x ¼-inch, brass</td>
<td>2</td>
</tr>
<tr>
<td>17-0007</td>
<td>QC socket, ¼-inch M x ¼-inch, brass</td>
<td>2</td>
</tr>
<tr>
<td>17-0028</td>
<td>QC socket, ¾-inch M x ¾-inch, brass</td>
<td>2</td>
</tr>
<tr>
<td>17-0074</td>
<td>QC plug, ¾-inch M x ¾-inch, plated</td>
<td>2</td>
</tr>
<tr>
<td>17-0075</td>
<td>QC plug, ¾-inch F x ¾-inch, plated</td>
<td>2</td>
</tr>
<tr>
<td>18-0386</td>
<td>Chemical nozzle, 3.0 orifice, 65°</td>
<td>2</td>
</tr>
<tr>
<td>18-0387</td>
<td>Spray nozzle, 3.0 orifice, 0° (red)</td>
<td>2</td>
</tr>
<tr>
<td>18-0388</td>
<td>Spray nozzle, 3.0 orifice, 15° (yellow)</td>
<td>2</td>
</tr>
<tr>
<td>18-0390</td>
<td>Spray nozzle, 3.0 orifice, 25° (green)</td>
<td>2</td>
</tr>
<tr>
<td>18-0391</td>
<td>Spray nozzle, 3.0 orifice, 40° (white)</td>
<td>2</td>
</tr>
<tr>
<td>18-0392</td>
<td>Spray nozzle, 3.5 orifice, 0° (red)</td>
<td>2</td>
</tr>
<tr>
<td>18-0393</td>
<td>Spray nozzle, 3.5 orifice, 15° (yellow)</td>
<td>2</td>
</tr>
<tr>
<td>18-0395</td>
<td>Spray nozzle, 3.5 orifice, 25° (green)</td>
<td>2</td>
</tr>
<tr>
<td>18-0396</td>
<td>Spray nozzle, 3.5 orifice, 40° (white)</td>
<td>2</td>
</tr>
<tr>
<td>18-0397</td>
<td>Spray nozzle, 4.0 orifice, 0° (red)</td>
<td>2</td>
</tr>
<tr>
<td>18-0398</td>
<td>Spray nozzle, 4.0 orifice, 15° (yellow)</td>
<td>2</td>
</tr>
<tr>
<td>18-0400</td>
<td>Spray nozzle, 4.0 orifice, 25° (green)</td>
<td>2</td>
</tr>
<tr>
<td>19-0206</td>
<td>Filter inlet valve, ¼-inch M x ¾-inch F</td>
<td>1</td>
</tr>
<tr>
<td>22-0005</td>
<td>Thermal relief valve, ¼-inch M, 145°F</td>
<td>1</td>
</tr>
<tr>
<td>25-0122</td>
<td>O-ring, ¾-inch x ⅜-inch, fits ⅜-inch socket</td>
<td>10</td>
</tr>
<tr>
<td>25-0123</td>
<td>O-ring, ½-inch x ⅜-inch, fits ⅜-inch socket</td>
<td>10</td>
</tr>
</tbody>
</table>

Buddy Box - Pressure Washer Parts Box

Great selection of pressure washer parts.
- Secure case locking system to keep lid attached and parts secure
- Diagram card includes Mi-T-M part numbers for quick reorder reference
- Hinged lid
- Storage compartments with adjustable separators, keeps parts organized for easy access
- Durable plastic case

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>AW-1162-0194</td>
<td>Buddy Box - Pressure Washer Parts Pack</td>
<td></td>
</tr>
</tbody>
</table>

AW-1162-0194 includes the following parts:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>17-0001</td>
<td>QC socket, ¼-inch F x ¼-inch, brass</td>
<td>2</td>
</tr>
<tr>
<td>17-0004</td>
<td>QC socket, ¼-inch F x ¼-inch, brass</td>
<td>2</td>
</tr>
<tr>
<td>17-0074</td>
<td>QC plug, ¾-inch M x ¾-inch, plated</td>
<td>2</td>
</tr>
<tr>
<td>17-0075</td>
<td>QC plug, ¾-inch F x ¾-inch, plated</td>
<td>2</td>
</tr>
<tr>
<td>16-0373</td>
<td>Long range chemical nozzle</td>
<td>1</td>
</tr>
<tr>
<td>18-0386</td>
<td>Chemical nozzle, 3.0 orifice, 65°</td>
<td>1</td>
</tr>
<tr>
<td>18-0392</td>
<td>Spray nozzle, 3.5 orifice, 0° (red)</td>
<td>1</td>
</tr>
<tr>
<td>18-0393</td>
<td>Spray nozzle, 3.5 orifice, 15° (yellow)</td>
<td>1</td>
</tr>
<tr>
<td>18-0395</td>
<td>Spray nozzle, 3.5 orifice, 25° (green)</td>
<td>1</td>
</tr>
<tr>
<td>18-0396</td>
<td>Spray nozzle, 3.5 orifice, 40° (white)</td>
<td>1</td>
</tr>
<tr>
<td>19-0206</td>
<td>Filter inlet valve, ¼-inch M x ¾-inch F</td>
<td>1</td>
</tr>
<tr>
<td>22-0005</td>
<td>Thermal relief valve, ¼-inch M, 145°F</td>
<td>1</td>
</tr>
<tr>
<td>23-0095</td>
<td>Garden hose connector, ½-inch M x ¾-inch F</td>
<td>1</td>
</tr>
<tr>
<td>25-0122</td>
<td>O-ring, ⅜-inch x ⅜-inch, fits ⅜-inch socket</td>
<td>5</td>
</tr>
<tr>
<td>25-0123</td>
<td>O-ring, ½-inch x ⅜-inch, fits ¼-inch socket</td>
<td>5</td>
</tr>
</tbody>
</table>
Parts Display Cabinet
Perfect for displaying and securing pressure washer parts.

**AW-9300-0049**
- Durable, powder coated steel frame
- Custom lock keeps merchandise safe and secure
- Versatile peg and grid system keeps parts organized
- Includes product hooks
- 16-in. W x 9-in. D x 24-in. H

Stocking parts sold separately

---

Suggested Stocking Parts:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>AW-0016-0001</td>
<td>Trigger gun assembly, 5000-PSI, 12.0 GPM</td>
<td>2</td>
</tr>
<tr>
<td>AW-0017-0001</td>
<td>QC socket, brass, ¼-inch F x ⅜-inch</td>
<td>4</td>
</tr>
<tr>
<td>AW-0017-0004</td>
<td>QC socket, brass, ⅜-inch F x ⅜-inch</td>
<td>4</td>
</tr>
<tr>
<td>AW-0017-0005</td>
<td>QC plug, stainless-steel, ⅜-inch M x ⅜-inch</td>
<td>4</td>
</tr>
<tr>
<td>AW-0017-0006</td>
<td>QC plug, stainless-steel, ⅜-inch F x ⅜-inch</td>
<td>4</td>
</tr>
<tr>
<td>AW-0017-0007</td>
<td>QC socket, brass, ⅜-inch M x ⅜-inch</td>
<td>4</td>
</tr>
<tr>
<td>AW-0018-0148</td>
<td>Detergent nozzle, 40° orifice, 65°</td>
<td>4</td>
</tr>
<tr>
<td>AW-0018-0257</td>
<td>Spray nozzle, 3.5 orifice, 0° (red)</td>
<td>4</td>
</tr>
<tr>
<td>AW-0018-0258</td>
<td>Spray nozzle, 3.5 orifice, 15° (yellow)</td>
<td>4</td>
</tr>
<tr>
<td>AW-0018-0259</td>
<td>Spray nozzle, 3.5 orifice, 25° (green)</td>
<td>4</td>
</tr>
<tr>
<td>AW-0018-0260</td>
<td>Spray nozzle, 3.5 orifice, 40° (white)</td>
<td>4</td>
</tr>
<tr>
<td>AW-4035-0000</td>
<td>Spray nozzles, 3.5 orifice, one of each: 0°, 15°, 25° &amp; 40°</td>
<td>4</td>
</tr>
<tr>
<td>AW-0025-0122</td>
<td>O-ring, ⅜-inch x ⅜-inch, fits 1/4-inch socket</td>
<td>4</td>
</tr>
<tr>
<td>AW-0025-0123</td>
<td>O-ring, ½-inch x ⅜-inch, fits ⅜-inch socket</td>
<td>4</td>
</tr>
<tr>
<td>AW-7200-0035</td>
<td>Multi-function nozzle, 4200-PSI, 3.5 orifice</td>
<td>2</td>
</tr>
<tr>
<td>AW-7510-0035</td>
<td>Rotating nozzle, 5100-PSI, 3.5 orifice</td>
<td>3</td>
</tr>
<tr>
<td>AW-8400-0021</td>
<td>Low pressure detergent injector, 4500-PSI</td>
<td>2</td>
</tr>
</tbody>
</table>

---

Equipment Rental Rack
Compact rental display rack solves your limited retail floor space issues.

**AW-9300-0029** (Powder coated display rack)
41-0485 (Pressure washer rental sign)
64-6078 (Mi-T-M pressure washer rental pocket guides; 15-qty.)
64-6057 (Plastic literature holder)
64-6059 (Eraser)
64-6060 (Dry erase marker)

**AW-9300-0034** (Rack kit; includes 41-0485, 64-6078, 64-6057, 64-6059 and 64-6060)
- Easy-to-assemble
- Requires only 7½-square-feet of floor space
- Constructed of powder coated metal square tubing
- Can hold up to 18 - 1-gallon detergent bottles
- Erasable area for half-day and full-day rental prices or equipment purchase price
- Includes literature holder for pocket guides

**AW-9300-0027** (Rack kit; includes 41-0486, 60-6043 and 64-6044)
- Mesh powder coated steel shelves to hold equipment
- Includes literature holder for pocket guides and display signs
- Optional versatile peg and grid system keeps parts organized

**Rack Dimensions:** 26.81-in. W x 43-in. D x 69.75-in. H

**Equipment Display Rack**
A perfect way to present Mi-T-M industrial equipment to your customers. Compact yet strong enough to hold an assortment of Mi-T-M equipment.

**AW-9300-0018** (3-tier powder coated display rack)
13-0204A18 (Peg and grid system)
41-0466 (Product display signs)
64-6043 (Acrylic literature holder)
64-6044 (Mi-T-M equipment pocket guides; 15-qty.)

**AW-9300-0027** (Rack kit; includes 41-0466, 60-6043 and 64-6044)
- Mesh powder coated steel shelves to hold equipment
- Includes literature holder for pocket guides and display signs
- Optional versatile peg and grid system keeps parts organized

**Rack Dimensions:** 26.81-in. W x 43-in. D x 69.75-in. H

**Shelf Dimensions:**
- Top Shelf: 24-in. W x 20.875-in. D
- Middle Shelf: 24-in. W x 31.25-in. D
- Bottom Shelf: 24-in. W x 42.625-in. D

Equipment and stocking parts sold separately.
Equipment Displays

Equipment Display Risers

The perfect way to elevate Mi-T-M industrial equipment. Compact and sturdy to hold air compressors, portable generators, pressure washers, portable heaters and wet/dry vacuums. Stackable for multi-level displays.

**AW-9300-0019** (Powder coated display riser)
- Durable wrinkle-resistant powder coated steel frame and top
- Occupies a modest amount of valuable floor space
- Heavy-duty base construction


*Equipment sold separately*

Generator Display Risers

These display risers are the perfect way to elevate Mi-T-M portable generators. Compact and sturdy for multi-level displays.

**AW-9300-0041** (Dimensions: 30-in. W x 26-in. D x 26.5-in. H)
**AW-9300-0042** (Dimensions: 30-in. W x 26-in. D x 12-in. H)
**AW-9300-0043** (Dimensions: 30-in. W x 26-in. D x 6-in. H)
**41-0594** (Equipment Center display sign; dimensions: 30.5-in. W x 24-in. H)

- Durable wrinkle-resistant powder coated steel frame and top
- Occupies a modest amount of valuable floor space
- Allows for displays at various heights
- Raises equipment off of floor
- Heavy-duty base construction

Product Display Rack

Compact display rack makes the most of your retail floor space.

**AW-9300-0013** (Powder coated display rack includes header sign, magnets and literature holder)
**AW-0013-0154** (Display shelves; 2 maximum)
**13-0176A18** (Generator stop bracket; 4 maximum)

- Easy-to-assemble
- Requires only 15-square-feet of floor space
- Constructed of powder coated metal square tubing


*Equipment sold separately*
Great for dust control, parking lot cleaning and simply transporting water to remote locations, the dual-axle water trailer features a large capacity 510-gallon water tank to get the job done fast. It comes with rear spray, fire and garden hose hook-ups and hydrant fill capabilities.

Tank:
- 510-gallon elliptical low profile 3⁄8-inch thick polyethylene
- 16-inch manhole with 4-inch vent and sump pump

Central Manifold:
- Easy-to-operate butterfly brass valves

Plumbing:
- 1½-inch fire hose hook-up with 50-foot x 1½-inch hose and fog nozzle
- Break-away hydrant fill with 25-foot x 2½-inch hose
- Dual rear spray heads
- Garden hose connector
- Manifold discharge system
- Water hammer prevention valve

Trailer:
- DOT approved
- 12-inch under-clearance at axle
- 7,000-lb. side-mount crank jack
- Dual leaf spring suspension
- Rubber mounted sealed lights
- Wire storage basket
- Two safety chains with snap hooks

Semi-Trash Pump:
- 2-inch suction and discharge that handles solids up to 3⁄4-inch diameter
- Heavy-duty powder coated wraparound frame with 1-inch steel tubing
- Silicon carbide mechanical seals
- Precision molded cast iron impeller and volute for reduced vibration and wear

Limited Warranties:
- 1 year trailer
- 2 year pump
- 3 year Honda engine
- 3 year water tank

Options:
- TX-0008 - Hard suction option - Allows you to draw water from an auxiliary source (pond, water pit, etc.). The fire hose is designed to be used with pressurized water and lays flat for easy storage.
- TX-0010 - Adjustable trailer coupler hitch - Replaces the standard 2-inch ball hitch with a 2-inch trailer hitch with pin-style fastener trailer coupler and hinged ball socket
- TX-0019 - Lunette ring hitch - Replaces the standard 2-inch ball hitch with an 3-inch integrated lunette ring for use with pintle hitches

As a company we continually strive for advancements in technology, therefore the design of the Mi-T-M water trailer may change after the publication of this catalog.
The Portable Water Recovery Series allows for water collection and recycling while cleaning remotely. It efficiently captures and reclaims wash water for reuse or proper disposal into a sanitary sewer. Designed for either stationary or portable use when paired with a pressure washer trailer package.

**Accessories & Options:**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>19-0249</td>
<td>10-micron filter bag - 1 qty., fits inside WX-0108 and WX-0109 filters</td>
</tr>
<tr>
<td>19-0267</td>
<td>50-micron filter bag - 1 qty., fits inside WX-0109 filter</td>
</tr>
<tr>
<td>21-0306</td>
<td>Stainless-steel suction head</td>
</tr>
<tr>
<td>33-0520</td>
<td>Water berm - 6-in. x 20-ft.</td>
</tr>
<tr>
<td>33-0529</td>
<td>Oil absorbing boom - Oil sock for inside of tank</td>
</tr>
<tr>
<td>855-0005</td>
<td>50-ft. x 1½-in. vacuum hose - Can have up to 100-ft. of extension hose</td>
</tr>
<tr>
<td>TX-0010</td>
<td>Adjustable trailer coupler hitch - Replaces the standard 2-inch ball hitch with a 2-inch trailer hitch with pin-style fastener trailer coupler and hinged ball socket, for AW-9000-0010 trailer package</td>
</tr>
<tr>
<td>TX-0019</td>
<td>Lunette ring hitch - Replaces the standard 2-inch ball hitch with an 3-inch integrated lunette ring for use with pintle hitches; for AW-9000-0010 trailer package</td>
</tr>
<tr>
<td>WX-0106</td>
<td>Wheel kit - Includes two flat-free tires with powder coated steel frame and handle</td>
</tr>
<tr>
<td>WX-0108</td>
<td>Single bag filter - Uses 10-micron bag #19-0249, includes 5 filter bags</td>
</tr>
<tr>
<td>WX-0109</td>
<td>Dual filters - Uses 10-micron bag #19-0249 and 50-micron bag #19-0267, includes 5 filter bags</td>
</tr>
<tr>
<td>WX-0129</td>
<td>Dual filters for PWR-10-0ME1 trailer-mount package, includes 5 filter bags</td>
</tr>
</tbody>
</table>

**PWR Series Trailer Package Includes:**

- Portable Water Recovery Trailer, AW-9000-0010
  - 5-foot x 8½-foot dual-axle trailer
  - 200-gallon water tank enclosed in powder coated steel frame
  - Swivel jack with stand
  - Rubber mounted sealed lights
  - 50-foot inlet garden hose with hose reel
  - 100-foot high pressure hose with hose reel
  - Tank feed for pressure washer
  - Option to directly feed water from inlet hose reel

- Hot Water Pressure Washer, HS-3505-1MGH with HX-0252
  - 3500 PSI @ 4.2 GPM
  - 688cc Honda GX630 OHV gasoline engine
  - Belt drive triplex piston clutch driven General pump
  - Trailer tank feed
  - 80-mesh inlet Y-strainer
  - Generator wired for burner and PWR-10-0ME1 with WX-0129 dual filters option
  - Consult factory for additional options available

**PWR-10-0ME1 with WX-0129 Option for Trailer**

Includes all standard PWR Series features, as well as:

- Mounts to AW-9000-0010 trailer
- 2 bag filters - 10 and 50-micron
  (other bags are available down to 1.0-micron, consult factory)
- Automatic discharge outlet valve for reuse or discharge

**Limited Warranties:**

- 1 year motor, transfer pump and all components
- NEMA 5-20P, 20-amp plug
Air Compressors

Single Stage / Two Stage
Gasoline / Electric / Diesel
Hand Carry / Portable / Stationary / Base-Mount

Introduced 1999
The hand-carry 5-gallon air compressor is the perfect size for operating small air tools like grinders, sanders and paint sprayers. Its portability makes it a great choice for almost any jobsite around the home and workshop.

Compressor Pump:
Oil lubricated aluminum crankcase ◆ Stainless-steel braided discharge hose ◆ Cartridge air filter

Frame:
Powder coated steel frame and roll cage design ◆ Powder coated twin tank receivers

Components:
Regulator and two gauges for tank and outlet pressure ◆ Drain and pressure relief valves ◆ Quality pilot valve unloader

Limited Warranties:
1 year compressor pump ◆ 1 year Mi-T-M engine ◆ 3 year Honda engine

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>GPM @ PSI</th>
<th>DISPLACEMENT/ENGINE</th>
<th>COMPRESSOR</th>
<th>CYLINDER</th>
<th>TANK SIZE</th>
<th>ENGINE IDLE CONTROL</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM1-HH04-05M</td>
<td>4.8 @ 90</td>
<td>118cc Honda GX120 OHV</td>
<td>Single stage</td>
<td>Cast iron</td>
<td>5-gallon</td>
<td>Pneumatic</td>
<td>21x17.5x22.25in.</td>
<td>85 lb.</td>
<td>77 lb.</td>
</tr>
<tr>
<td>AM1-HM04-05M</td>
<td>4.8 @ 90</td>
<td>212cc Mi-T-M OHV</td>
<td>Single stage</td>
<td>Cast iron</td>
<td>5-gallon</td>
<td>Pneumatic</td>
<td>21x17.5x22.25in.</td>
<td>85 lb.</td>
<td>77 lb.</td>
</tr>
</tbody>
</table>

Accessory:
<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>70-0357</td>
<td>Engine oil drain extension</td>
<td>All models</td>
</tr>
</tbody>
</table>
Compressor Pump:
Splash lubricated, Stainless-steel braided discharge hose, Large canister intake filter, Oil level sight indicator

Frame:
Powder coated twin tank receivers, 3/8-inch base plate to reduce vibration, 16-gauge powder coated two-piece belt guard, 10-inch flat-free tire

Components:
Regulator and two gauges for tank and outlet pressure, Manual drain valves for proper maintenance, 12-inch fly wheel, Quality pilot valve unloader

Limited Warranties:
2 year pump exchange (see page 77 for more information), 3 year Honda and Kohler engines

Designed for maximum efficiency, contractors love the portability of this wheelbarrow style 8-gallon air compressor. It provides essential air power for tools around construction sites such as nailers, air hammers and impact wrenches.
Single Stage – Gasoline

The ideal tool for large construction sites, this model features a powerful single stage compressor that produces a lot of air. Designed for maximum productivity and portability, it is a popular choice among contractors.

Compressor Pump:
- Splash lubricated
- Stainless-steel braided discharge hose
- Large canister intake filter
- Oil level sight indicator

Frame:
- Powder coated ASME receiver tank
- 3/16-inch base plate to reduce vibration
- 16-gauge powder coated two-piece belt guard
- 10-inch flat-free tires

Components:
- Regulator and two gauges for tank and outlet pressure
- Manual drain valves for proper maintenance
- 12-inch fly wheel
- Quality pilot valve unloader

Limited Warranties:
- 2 year pump exchange (see page 77 for more information)
- 3 year Honda engine

Certification:
- ASME Boiler and Pressure Vessel Code – UM

## Accessories & Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>7-0228A18</td>
<td>Rear lifting handle</td>
<td>AM1-PH65-20M</td>
</tr>
<tr>
<td>70-0357</td>
<td>Engine oil drain extension</td>
<td>AM1-PH65-20M</td>
</tr>
<tr>
<td>AW-6000-1002</td>
<td>Equipment cover</td>
<td>AM1-PH65-20M</td>
</tr>
<tr>
<td>AX-0003</td>
<td>Manual drain/regulator/metal bowl</td>
<td>AM1-PH65-20M</td>
</tr>
<tr>
<td>AX-0027</td>
<td>Stationary kit</td>
<td>AM1-PH65-20M</td>
</tr>
</tbody>
</table>
8-Gallon

Two Stage – Gasoline

Used to power a multitude of air tools, the two stage wheelbarrow style 8-gallon air compressor is ideal for both contractors and remodelers. It offers a higher CFM and air pressure and is built for hard work and longevity.

Compressor Pump:
Splash lubricated ◆ Stainless-steel braided discharge hose ◆ Large canister intake filter ◆ Oil level sight indicator

Frame:
Powder coated twin tank receivers ◆ 3/8-inch base plate to reduce vibration ◆ 14-gauge powder coated two-piece belt guard ◆ 10-inch flat-free tires

Components:
Regulator and two gauges for tank and outlet pressure ◆ Manual drain valves for proper maintenance ◆ 16½-inch fly wheel ◆ Quality pilot valve unloader

Limited Warranties:
2 year pump exchange (see page 77 for more information) ◆ 3 year Honda and Kohler engines

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>CFM @ PSI</th>
<th>DISPLACEMENT/ENGINE</th>
<th>COMPRESSOR</th>
<th>TANK SIZE</th>
<th>ENGINE IDLE CONTROL</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT</th>
<th>NET WT</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM2-PH09-08M</td>
<td>17.2 @ 175</td>
<td>270cc Honda GX270 OHV</td>
<td>two stage, cast iron</td>
<td>8-gallon</td>
<td>Pneumatic</td>
<td>44x26x31in.</td>
<td>330 lb.</td>
<td>260 lb.</td>
</tr>
<tr>
<td>AM2-PK95-08M</td>
<td>17.2 @ 175</td>
<td>277cc Kohler CH395 OHV</td>
<td>two stage, cast iron</td>
<td>8-gallon</td>
<td>Cable throttle</td>
<td>44x26x31in.</td>
<td>330 lb.</td>
<td>260 lb.</td>
</tr>
</tbody>
</table>

*Equipped with 150-PSI maximum rated regulator.

Accessories & Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>AW-6000-1002</td>
<td>Equipment cover</td>
<td>All models</td>
</tr>
<tr>
<td>AX-0003</td>
<td>Manual drain/regulator/metal bowl</td>
<td>All models</td>
</tr>
<tr>
<td>AX-0015</td>
<td>Electric start - battery and cables not included</td>
<td>AM2-PH09-08M</td>
</tr>
<tr>
<td>IX-0055</td>
<td>Remote start/choke - 7-ft. wire extension for key switch. You will also need to order electric start option, AX-0015.</td>
<td>AM2-PH09-08M</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>IX-0059</td>
<td>Remote start/choke - 7-ft. wire extension for key switch. You will also need to order electric start option, AX-0015.</td>
<td>AM2-PH09-08M</td>
</tr>
</tbody>
</table>
Mount in a service truck and you’ll have enough air power wherever you go. Built for optimum performance and efficiency, the 20-gallon tank gives you an abundance of air storage capacity.

Compressor Pump:
Splash lubricated ◆ Stainless-steel braided discharge hose ◆ Large canister intake filter ◆ Oil level sight indicator

Frame:
Powder coated ASME receiver tank ◆ ⅛-inch base plate to reduce vibration ◆ 14-gauge powder coated two-piece belt guard ◆ 13-inch flat-free tires (AM2-PH09-20M)

Components:
Regulator and two gauges for tank and outlet pressure ◆ Manual drain valves for proper maintenance ◆ 16⅛-inch fly wheel ◆ Quality pilot valve unloader

Limited Warranties:
2 year pump exchange (see page 77 for more information) ◆ 3 year Honda engine

Certification:
ASME Boiler and Pressure Vessel Code – UM

<table>
<thead>
<tr>
<th>PORTABLE MODEL</th>
<th>CFM @ PSI</th>
<th>DISPLACEMENT/ENGINE</th>
<th>COMPRESSOR</th>
<th>TANK SIZE</th>
<th>ENGINE IDLE CONTROL</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM2-PH09-20M</td>
<td>17.2 @ 175</td>
<td>270cc Honda GX270 OHV</td>
<td>Two stage, cast iron</td>
<td>20-gallon</td>
<td>Pneumatic</td>
<td>46x26x39.5in.</td>
<td>356 lb.</td>
<td>306 lb.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>STATIONARY MODEL</th>
<th>CFM @ PSI</th>
<th>DISPLACEMENT/ENGINE</th>
<th>COMPRESSOR</th>
<th>TANK SIZE</th>
<th>ENGINE IDLE CONTROL</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM2-SH09-20M</td>
<td>17.2 @ 175</td>
<td>270cc Honda GX270 OHV</td>
<td>Two stage, cast iron</td>
<td>20-gallon</td>
<td>Pneumatic</td>
<td>37x18x38in.</td>
<td>356 lb.</td>
<td>306 lb.</td>
</tr>
</tbody>
</table>

*Equipped with 150-PSI maximum rated regulator.

Accessories & Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>854-0093</td>
<td>Service truck mount kit - Recommended for models mounted in service truck applications. Includes four rubber isolators to reduce wear.</td>
<td>AM2-SH09-20M</td>
</tr>
<tr>
<td>AW-0007-0196</td>
<td>Rear lifting handle (N/A for models with AX-0017 option)</td>
<td>AM2-PH09-20M</td>
</tr>
<tr>
<td>AW-6000-1002</td>
<td>Equipment cover</td>
<td>All models</td>
</tr>
<tr>
<td>AX-0003</td>
<td>Manual drain/regulator/metal bowl</td>
<td>All models</td>
</tr>
<tr>
<td>AX-0015</td>
<td>Electric start - battery and cables not included</td>
<td>All models</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>AX-0017</td>
<td>Electric start - sealed battery and cables included</td>
<td>All models</td>
</tr>
<tr>
<td>IX-0055</td>
<td>Remote start/choke - 7-ft. wire extension for key switch. You will also need to order electric start option, AX-0015.</td>
<td>All models</td>
</tr>
<tr>
<td>IX-0059</td>
<td>Remote start/choke - 7-ft. wire extension for key switch, sealed cable. You will also need to order electric start option, AX-0015.</td>
<td>All models</td>
</tr>
</tbody>
</table>
30 & 80-Gallon / Base-Mount
Two Stage – Gasoline

Ideal for commercial construction, industrial and automotive industries, the 30-gallon, 80-gallon and base-mount air compressors are designed to provide high capacity air flow. Mount one in a service truck and take it to the most demanding jobsite.

Compressor Pump:
Splash lubricated ◆ Stainless-steel braided discharge hose ◆ Large canister intake filter ◆ Oil level sight indicator

Engine:
Electric start – battery and cables not included

Frame:
Powder coated ASME receiver tank (Tank-mounted models only) ◆ 3⁄16-inch base plate to reduce vibration ◆ 16-gauge powder coated two-piece belt guard ◆ Removable base plate offers flexible installation

Components:
Regulator and two gauges for tank and outlet pressure ◆ ASME safety valves ◆ 16 1/2-inch fly wheel ◆ Tank drain valve ◆ Service truck mount kit (Standard on base-mount models)

Limited Warranties:
1 year Mi-T-M engine ◆ 2 year pump exchange (see page 77 for more information) ◆ 3 year Honda and Kohler engines

Certifications:
ASME Boiler and Pressure Vessel Code – UM (30-gallon models) ◆ ASME Boiler and Pressure Vessel Code – U (80-gallon models)

<table>
<thead>
<tr>
<th>TANK-MOUNTED MODELS</th>
<th>CFM @ PSI</th>
<th>DISPLACEMENT/ENGINE</th>
<th>COMRESSOR</th>
<th>TANK SIZE</th>
<th>ENGINE IDLE CONTROL</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABS-13H-30H</td>
<td>29.0 @ 175</td>
<td>389cc Honda GX390 OHV</td>
<td>Two stage, cast iron</td>
<td>30-gallon</td>
<td>Pneumatic</td>
<td>38x23x46in.</td>
<td>480 lb.</td>
<td>416 lb.</td>
</tr>
<tr>
<td>ABS-14K-30H</td>
<td>29.0 @ 175</td>
<td>423cc Kohler CH440 OHV</td>
<td>Two stage, cast iron</td>
<td>30-gallon</td>
<td>Pneumatic</td>
<td>38x23x46in.</td>
<td>480 lb.</td>
<td>416 lb.</td>
</tr>
<tr>
<td>ABS-14M-30H</td>
<td>29.0 @ 175</td>
<td>420cc Mi-T-M OHV</td>
<td>Two stage, cast iron</td>
<td>30-gallon</td>
<td>Pneumatic</td>
<td>38x23x46in.</td>
<td>480 lb.</td>
<td>416 lb.</td>
</tr>
<tr>
<td>ABS-13H-60H</td>
<td>29.0 @ 175</td>
<td>389cc Honda GX390 OHV</td>
<td>Two stage, cast iron</td>
<td>80-gallon</td>
<td>Pneumatic</td>
<td>52x26.5x53in.</td>
<td>560 lb.</td>
<td>496 lb.</td>
</tr>
<tr>
<td>ABS-14M-60H</td>
<td>29.0 @ 175</td>
<td>420cc Mi-T-M OHV</td>
<td>Two stage, cast iron</td>
<td>80-gallon</td>
<td>Pneumatic</td>
<td>52x26.5x53in.</td>
<td>560 lb.</td>
<td>496 lb.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>BASE-MOUNTED MODELS</th>
<th>CFM @ PSI</th>
<th>DISPLACEMENT/ENGINE</th>
<th>COMRESSOR</th>
<th>TANK SIZE</th>
<th>ENGINE IDLE CONTROL</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABS-13H-B</td>
<td>29.0 @ 175</td>
<td>389cc Honda GX390 OHV</td>
<td>Two stage, cast iron</td>
<td>Base-mount</td>
<td>Pneumatic</td>
<td>36.5x19x28in.</td>
<td>279 lb.</td>
<td>215 lb.</td>
</tr>
<tr>
<td>ABS-14M-B</td>
<td>29.0 @ 175</td>
<td>420cc Mi-T-M OHV</td>
<td>Two stage, cast iron</td>
<td>Base-mount</td>
<td>Pneumatic</td>
<td>36.5x19x28in.</td>
<td>279 lb.</td>
<td>215 lb.</td>
</tr>
</tbody>
</table>

*Equipped with 150-PSI maximum rated regulator.

Accessories & Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>AW-6000-1002</td>
<td>Equipment cover</td>
<td>30-gallon &amp; base-mount models</td>
</tr>
<tr>
<td>AX-0077</td>
<td>Battery box and tray</td>
<td>30 &amp; 80-gallon models</td>
</tr>
<tr>
<td>IX-0001</td>
<td>Vibration isolator pads - Isolators protect the unit from vibration during use. Recommended for models mounted in service truck applications.</td>
<td>30 &amp; 80-gallon models</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>DX-0055</td>
<td>Remote start/choke - 7-ft. wire extension for key switch</td>
</tr>
<tr>
<td>DX-0059</td>
<td>Remote start/choke - 7-ft. wire extension for key switch, sealed cable</td>
</tr>
</tbody>
</table>
Two Stage – Diesel

If you rely on compressed air to get your work done, then this diesel-powered machine is the perfect solution. It supplies consistent air flow required for commercial and industrial applications and features a large-capacity ASME tank.

Compressor Pump:
Splash lubricated ◆ Stainless-steel braided discharge hose ◆ Large canister intake filter ◆ Oil level sight indicator

Engine:
Electric start – battery, box and cables not included ◆ Glow plug equipped for easy starting in cold temperatures

Frame:
Powder coated ASME receiver tank ◆ 3⁄16-inch base plate to reduce vibration ◆ 16-gauge powder coated two-piece belt guard ◆ Removable base plate offers flexible installation

Components:
Regulator and two gauges for tank and outlet pressure ◆ ASME safety valves ◆ Tank drain valve

Limited Warranties:
2 year pump exchange (see page 77 for more information) ◆ 3 year Kohler engine

Certification:
ASME Boiler and Pressure Vessel Code – UM

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>CFM @ PSI</th>
<th>HORSEPOWER/ENGINE</th>
<th>COMPRESSOR</th>
<th>ENGINE IDLE CONTROL</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABS-9KD-30H</td>
<td>29.0 @ 175</td>
<td>9.1 HP Kohler KD440 OHV</td>
<td>Two stage, cast iron</td>
<td>Cable throttle</td>
<td>38x23x46.5in.</td>
<td>540 lb.</td>
<td>483 lb.</td>
</tr>
</tbody>
</table>

*Equipped with 150-PSI maximum rated regulator.

Accessory & Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>AW-6000-1002</td>
<td>Equipment cover</td>
<td>ABS-9KD-30H</td>
</tr>
<tr>
<td>AX-0079</td>
<td>Battery box, cables and tray</td>
<td>ABS-9KD-30H</td>
</tr>
<tr>
<td>IX-0001</td>
<td>Vibration isolator pads - Isolators protect the unit from vibration during use. Recommended for models mounted in service truck applications.</td>
<td>ABS-9KD-30H</td>
</tr>
</tbody>
</table>
Time is money and construction professionals demand products that will maximize production. This compact and portable rotary screw compressor not only produces a large volume of air for multiple tools, it is the only air compressor needed on large construction sites.

Compressor Pump:
- Integrated air/oil separator
- Integrated thermostatic bypass valve
- Integrated oil filter
- Banded 4 V-belt drive system
- Easy-to-read oil level indicator
- High oil temperature shutdown

Engine:
- Electric start – battery and cables included
- Low-oil level shutdown

Frame:
- Powder coated steel frame with 1 1/4-inch roll cage, handle, 4-point lifting hook, winch point and tie-down anchors
- 15-inch pneumatic tires

Components:
- 10 1/2-gallon aluminized steel fuel tank
- Oil cooler with guard
- Pressure gauge
- Ball valve controlled 3/4-inch outlet
- Adjustable pilot valve adjusts engine RPM based on air power needed

Limited Warranties:
- 3 year standard when RotorLub™ oil, filters and parts are used at the prescribed intervals
- 3 year Kohler engine

### AIR COMPRESSORS

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>19-0278</td>
<td>Oil filter</td>
<td>AR1-PK37-M</td>
</tr>
<tr>
<td>19-0279</td>
<td>Air/oil separator</td>
<td>AR1-PK37-M</td>
</tr>
<tr>
<td>AW-2200-0001</td>
<td>Wye ball valve assembly</td>
<td>AR1-PK37-M</td>
</tr>
<tr>
<td>AW-2200-0002</td>
<td>Water separator assembly</td>
<td>AR1-PK37-M</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>AW-2200-0003</td>
<td>Pressure regulator assembly</td>
<td>AR1-PK37-M</td>
</tr>
<tr>
<td>AW-2200-0004</td>
<td>Champion RotorLub™ 8000, 5-gallon pail</td>
<td>AR1-PK37-M</td>
</tr>
<tr>
<td>AW-2200-0005</td>
<td>Champion RotorLub™ 8000, 1-gallon bottle</td>
<td>AR1-PK37-M</td>
</tr>
<tr>
<td>AX-0076</td>
<td>Skid feet</td>
<td>AR1-PK37-M</td>
</tr>
</tbody>
</table>
Don’t let its size fool you, this 5-gallon air compressor can get the job done. It is the perfect tool for finishing work and provides enough power for nail guns and other small air tools. Because it is electric driven, take it inside without worry of fumes or exhaust.

Compressor Pump:
- Oil lubricated aluminum crankcase
- Stainless-steel braided discharge hose
- Inlet air filter

Motor:
- Thermal overload motor protection

Frame:
- Powder coated twin tank assembly
- Protective pump/motor housing

Components:
- Regulator and two gauges for tank and outlet pressure
- Drain and pressure relief valves
- Industrial interchange quick connect fittings
- Start/stop control set at 95 to 125-PSI

Limited Warranties:
- 1 year compressor pump
- 1 year electric motor

Certification:
- CSA Certified – US and Canada

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>CFM @ PSI</th>
<th>HORSEPOWER/MOTOR</th>
<th>COMPRESSOR</th>
<th>CYLINDER</th>
<th>PLUG TYPE</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>AM1-HEO2-05M</td>
<td>4.2 @ 90</td>
<td>2.0 HP, 120V, 15.0A</td>
<td>Single stage</td>
<td>Cast iron</td>
<td>NEMA 5-15P</td>
<td>20.5x15.5x17.5in.</td>
<td>70 lb.</td>
<td>61 lb.</td>
</tr>
</tbody>
</table>
8-Gallon

Single Stage – Electric

A great choice for many jobsites, this popular 8-gallon electric air compressor features advanced technology and performance on any jobsite where electricity is available. Power everything from grinders to nail guns.

Compressor Pump:
- Splash lubricated
- Stainless-steel braided discharge hose
- Large canister intake filter
- Oil level sight indicator

Motor:
- Auto start/stop – continuous run optional
- Thermal overload motor protection

Frame:
- Powder coated twin tank receivers
- 3/16-inch base plate to reduce vibration
- 16-gauge powder coated two-piece belt guard
- 10-inch flat-free tire

Components:
- Regulator and two gauges for tank and outlet pressure
- Manual drain valves for proper maintenance
- 10-inch fly wheel
- Industrial-grade pressure switch
- Start/stop control set at 95 to 125-PSI (Not on continuous run models)

Limited Warranties:
- 1 year electric motor
- 2 year pump exchange (see page 77 for more information)

Certification:
- CSA Certified – US and Canada

Accessory & Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>AW-6000-1002</td>
<td>Equipment cover</td>
<td>All models</td>
</tr>
<tr>
<td>AX-0002</td>
<td>Auto drain/regulator/plastic bowl</td>
<td>All models</td>
</tr>
<tr>
<td>AX-0003</td>
<td>Manual drain/regulator/metal bowl</td>
<td>All models</td>
</tr>
<tr>
<td>AX-0005</td>
<td>Dual control - continuous run &amp; auto start/stop</td>
<td>All models</td>
</tr>
<tr>
<td>AX-0078</td>
<td>Stationary option</td>
<td>All models</td>
</tr>
</tbody>
</table>
If you need a lot of air capacity on the go look no further. This machine is designed for the tough jobs where a lot of air capacity is required to run multiple air tools. Portable enough to transport from jobsite to jobsite it easily maintains the power needed for really big projects.

**Compressor Pump:**
- Splash lubricated
- Stainless-steel braided discharge hose
- Large canister intake filter
- Oil level sight indicator

**Motor:**
- Auto start/stop – continuous run optional
- Thermal overload motor protection

**Frame:**
- Powder coated ASME receiver tank
- 3/16-inch base plate to reduce vibration
- 16-gauge powder coated two-piece belt guard
- 10-inch flat-free tires

**Components:**
- Regulator and two gauges for tank and outlet pressure
- Manual drain valves for proper maintenance
- 10-inch fly wheel
- Industrial-grade pressure switch

**Limited Warranties:**
- 1 year electric motor
- 2 year pump exchange (see page 77 for more information)

**Certification:**
- CSA Certified – Canada only
- ASME Boiler and Pressure Vessel Code – UM
The horizontal and vertical 80-gallon and 120-gallon air compressors can be installed out of the way in workshops and service bays where compressed air is a required utility. Designed to maximize production, these powerful units are efficient and high performing.

**Compressor Pump:**
- Splash lubricated
- Stainless-steel braided discharge hose
- Large intake cartridge filter
- Oil level sight indicator

**Motor:**
- Industrial low RPM motor
- Magnetic start for thermal overload protection

**Frame:**
- Powder coated ASME receiver tank
- 3⁄16-inch base plate to reduce vibration
- Totally enclosed powder coated belt guard

**Components:**
- ASME safety valves
- Tank pressure gauge
- Hour meter
- Large fly wheel
- Intake filter/silencer
- Tank shut-off valve
- 3 position switch – compressor 1 (lead motor pump), automatic alternating and compressor 2 (lead motor pump) (Duplex models)

**Limited Warranties:**
- 1 year electric motor
- 2 year pump exchange (see page 77 for more information)

**Certification:**
- ASME Boiler and Pressure Vessel Code – U
## Add-23310-120H

### Accessories & Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-0312</td>
<td>Replacement pump</td>
<td>ACS horizontal &amp; vertical models &amp; ACD models</td>
</tr>
<tr>
<td>3-0313</td>
<td>Replacement pump</td>
<td>ADS &amp; AED models</td>
</tr>
<tr>
<td>3-0314</td>
<td>Replacement pump</td>
<td>AES models</td>
</tr>
<tr>
<td>IX-0001</td>
<td>Vibration isolator pads</td>
<td>All models</td>
</tr>
<tr>
<td>IX-0002</td>
<td>After cooler</td>
<td>ACS models</td>
</tr>
<tr>
<td>IX-0003</td>
<td>After cooler</td>
<td>AES models</td>
</tr>
<tr>
<td>IX-0004</td>
<td>After cooler</td>
<td>ACS models</td>
</tr>
<tr>
<td>IX-0006</td>
<td>Electric tank drain</td>
<td>All models</td>
</tr>
<tr>
<td>IX-0008</td>
<td>Low oil monitor</td>
<td>ACS horizontal &amp; vertical models &amp; ACD models</td>
</tr>
</tbody>
</table>

---

### 80 & 120-Gallon

**Two Stage – Electric – Simplex and Duplex**

#### SIMPLEX VERTICAL MODELS

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>CPM @ PSI</th>
<th>HORSEPOWER/MOTOR</th>
<th>PUMP RPM</th>
<th>COMRESSOR</th>
<th>TANK SIZE</th>
<th>DIMENSIONS (LxWxH)</th>
<th>BOLT DOWN (LxW)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACS-23105-80V</td>
<td>18.0 @ 175</td>
<td>5.0 HP, 230V, 1Ø, 23.0A</td>
<td>860</td>
<td>Two stage, cast iron</td>
<td>80-gallon</td>
<td>33x25x73in.</td>
<td>15.63x15.63in.</td>
<td>585 lb.</td>
<td>514 lb.</td>
</tr>
<tr>
<td>ACS-20305-80V</td>
<td>18.0 @ 175</td>
<td>5.0 HP, 200V, 3Ø, 16.1A</td>
<td>860</td>
<td>Two stage, cast iron</td>
<td>80-gallon</td>
<td>33x25x73in.</td>
<td>15.63x15.63in.</td>
<td>585 lb.</td>
<td>514 lb.</td>
</tr>
<tr>
<td>ACS-46305-80V</td>
<td>18.0 @ 175</td>
<td>5.0 HP, 460V, 3Ø, 6.9A</td>
<td>860</td>
<td>Two stage, cast iron</td>
<td>80-gallon</td>
<td>33x25x73in.</td>
<td>15.63x15.63in.</td>
<td>585 lb.</td>
<td>514 lb.</td>
</tr>
<tr>
<td>ACS-23175-80V</td>
<td>23.5 @ 175</td>
<td>7.5 HP, 230V, 1Ø, 31.0A</td>
<td>1250</td>
<td>Two stage, cast iron</td>
<td>80-gallon</td>
<td>33x25x73in.</td>
<td>15.63x15.63in.</td>
<td>585 lb.</td>
<td>514 lb.</td>
</tr>
</tbody>
</table>

#### DUPLEX HORIZONTAL MODELS

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>CPM @ PSI</th>
<th>HORSEPOWER/MOTOR</th>
<th>PUMP RPM</th>
<th>COMRESSOR</th>
<th>TANK SIZE</th>
<th>DIMENSIONS (LxWxH)</th>
<th>BOLT DOWN (LxW)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACD-23105-120H</td>
<td>36.0 @ 175</td>
<td>5.0 HP, 230V, 1Ø, 46.0A</td>
<td>860</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>74x26.5x58in.</td>
<td>34.5x23.5in.</td>
<td>920 lb.</td>
<td>841 lb.</td>
</tr>
<tr>
<td>ACD-20305-120H</td>
<td>36.0 @ 175</td>
<td>5.0 HP, 200V, 3Ø, 32.2A</td>
<td>860</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>74x26.5x58in.</td>
<td>34.5x23.5in.</td>
<td>920 lb.</td>
<td>841 lb.</td>
</tr>
<tr>
<td>ACD-46305-120H</td>
<td>36.0 @ 175</td>
<td>5.0 HP, 460V, 3Ø, 13.8A</td>
<td>860</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>74x26.5x58in.</td>
<td>34.5x23.5in.</td>
<td>920 lb.</td>
<td>841 lb.</td>
</tr>
<tr>
<td>ACD-23175-120H</td>
<td>46.4 @ 175</td>
<td>7.5 HP, 230V, 1Ø, 62.0A</td>
<td>1250</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>74x26.5x58in.</td>
<td>34.5x23.5in.</td>
<td>920 lb.</td>
<td>841 lb.</td>
</tr>
<tr>
<td>ACD-20375-120H</td>
<td>46.4 @ 175</td>
<td>7.5 HP, 200V, 3Ø, 46.0A</td>
<td>1250</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>74x26.5x58in.</td>
<td>34.5x23.5in.</td>
<td>920 lb.</td>
<td>841 lb.</td>
</tr>
<tr>
<td>ACD-23375-120H</td>
<td>46.4 @ 175</td>
<td>7.5 HP, 230V, 3Ø, 40.0A</td>
<td>1250</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>74x26.5x58in.</td>
<td>34.5x23.5in.</td>
<td>920 lb.</td>
<td>841 lb.</td>
</tr>
<tr>
<td>ACD-46375-120H</td>
<td>46.4 @ 175</td>
<td>7.5 HP, 460V, 3Ø, 20.0A</td>
<td>1250</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>74x26.5x58in.</td>
<td>34.5x23.5in.</td>
<td>920 lb.</td>
<td>841 lb.</td>
</tr>
</tbody>
</table>

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*Requires IX-0052 after cooler.*
M Series
Two Stage – Electric – 80 and 120-Gallon – Simplex and Duplex

Loaded with an abundance of features that come standard, the M Series air compressors are a great solution for the most demanding industrial applications. Available in many motor configurations and with either vertical or horizontal tank options.

Compressor Pump:
- Splash lubricated
- Stainless-steel braided discharge hose
- Large intake cartridge filter
- Oil level sight indicator

Motor:
- Industrial low RPM motor
- Magnetic start for thermal overload protection

Frame:
- Powder coated ASME receiver tank
- 3⁄16-inch base plate to reduce vibration
- Totally enclosed powder coated belt guard

Components:
- ASME safety valves
- Tank pressure gauge
- Hour meter
- Large fly wheel
- Intake filter/silencer
- Tank shut-off valve
- 3 position switch – compressor 1 (lead motor pump), automatic alternating and compressor 2 (lead motor pump) (Duplex models)

Limited Warranties:
- 1 year electric motor
- 2 year pump exchange (see page 77 for more information)

Certification:
- ASME Boiler and Pressure Vessel Code – U
These features are what sets the M Series air compressors apart from our standard line-up.

- **Two Stage – Electric – 80 and 120-Gallon – Simplex and Duplex**
- **Vibration isolator pads** protect the tank from stress
- **Air-cooled after cooler** removes up to 65% of moisture and drops temperature within 10°F of ambient
- **Low oil sensor** does not allow unit to start when oil levels fall below an adequate level
- **Tank drain automatically drains liquid from the air receiver**
- **Vibration isolator pads** protect the tank from stress
### Simplex Horizontal Models

<table>
<thead>
<tr>
<th>Model Number</th>
<th>CFM &amp; PSI</th>
<th>Horsepower/Motor</th>
<th>Pump RPM</th>
<th>Compressor</th>
<th>Tank Size</th>
<th>Dimensions (LxWxH)</th>
<th>Bolt Down (LxW)</th>
<th>Ship Wt.</th>
<th>Net Wt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACS-23105-80HM</td>
<td>18.0 @ 175</td>
<td>5.0 HP, 230V, 10, 23.0A</td>
<td>860</td>
<td>Two stage, cast iron</td>
<td>80-gallon</td>
<td>52x26.5x33in.</td>
<td>20.75x23.5in.</td>
<td>615 lb.</td>
<td>544 lb.</td>
</tr>
<tr>
<td>ACS-20305-80HM</td>
<td>18.0 @ 175</td>
<td>5.0 HP, 200V, 30, 16.1A</td>
<td>860</td>
<td>Two stage, cast iron</td>
<td>80-gallon</td>
<td>46x23.5x33in.</td>
<td>17.75x20.5in.</td>
<td>590 lb.</td>
<td>519 lb.</td>
</tr>
<tr>
<td>ACS-23305-80HM</td>
<td>18.0 @ 175</td>
<td>5.0 HP, 230V, 30, 13.8A</td>
<td>860</td>
<td>Two stage, cast iron</td>
<td>80-gallon</td>
<td>46x23.5x33in.</td>
<td>17.75x20.5in.</td>
<td>590 lb.</td>
<td>519 lb.</td>
</tr>
<tr>
<td>ACS-46305-80HM</td>
<td>18.0 @ 175</td>
<td>5.0 HP, 460V, 30, 6.9A</td>
<td>860</td>
<td>Two stage, cast iron</td>
<td>80-gallon</td>
<td>46x23.5x33in.</td>
<td>17.75x20.5in.</td>
<td>590 lb.</td>
<td>519 lb.</td>
</tr>
<tr>
<td>ACS-23175-80HM</td>
<td>23.5 @ 175</td>
<td>7.5 HP, 230V, 10, 31.0A</td>
<td>1250</td>
<td>Two stage, cast iron</td>
<td>80-gallon</td>
<td>52x26.5x33in.</td>
<td>20.75x23.5in.</td>
<td>780 lb.</td>
<td>709 lb.</td>
</tr>
<tr>
<td>ACS-23375-80HM</td>
<td>23.5 @ 175</td>
<td>7.5 HP, 230V, 30, 20.0A</td>
<td>1250</td>
<td>Two stage, cast iron</td>
<td>80-gallon</td>
<td>52x26.5x33in.</td>
<td>20.75x23.5in.</td>
<td>780 lb.</td>
<td>709 lb.</td>
</tr>
</tbody>
</table>

### Simplex Vertical Models

<table>
<thead>
<tr>
<th>Model Number</th>
<th>CFM &amp; PSI</th>
<th>Horsepower/Motor</th>
<th>Pump RPM</th>
<th>Compressor</th>
<th>Tank Size</th>
<th>Dimensions (LxWxH)</th>
<th>Bolt Down (LxW)</th>
<th>Ship Wt.</th>
<th>Net Wt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACS-23105-80VM</td>
<td>18.0 @ 175</td>
<td>5.0 HP, 230V, 10, 23.0A</td>
<td>860</td>
<td>Two stage, cast iron</td>
<td>80-gallon</td>
<td>33x25x73in.</td>
<td>15.63x15.63in.</td>
<td>615 lb.</td>
<td>544 lb.</td>
</tr>
<tr>
<td>ACS-23305-80VM</td>
<td>18.0 @ 175</td>
<td>5.0 HP, 230V, 30, 27.6A</td>
<td>860</td>
<td>Two stage, cast iron</td>
<td>80-gallon</td>
<td>33x25x73in.</td>
<td>15.63x15.63in.</td>
<td>615 lb.</td>
<td>544 lb.</td>
</tr>
<tr>
<td>ACS-23175-80VM</td>
<td>23.5 @ 175</td>
<td>7.5 HP, 230V, 10, 31.0A</td>
<td>1250</td>
<td>Two stage, cast iron</td>
<td>80-gallon</td>
<td>33x25x73in.</td>
<td>15.63x15.63in.</td>
<td>780 lb.</td>
<td>709 lb.</td>
</tr>
<tr>
<td>ACS-23375-80VM</td>
<td>23.5 @ 175</td>
<td>7.5 HP, 230V, 30, 20.0A</td>
<td>1250</td>
<td>Two stage, cast iron</td>
<td>80-gallon</td>
<td>33x25x73in.</td>
<td>15.63x15.63in.</td>
<td>780 lb.</td>
<td>709 lb.</td>
</tr>
</tbody>
</table>

### Duplex Horizontal Models

<table>
<thead>
<tr>
<th>Model Number</th>
<th>CFM &amp; PSI</th>
<th>Horsepower/Motor</th>
<th>Pump RPM</th>
<th>Compressor</th>
<th>Tank Size</th>
<th>Dimensions (LxWxH)</th>
<th>Bolt Down (LxW)</th>
<th>Ship Wt.</th>
<th>Net Wt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ACD-23105-120HM</td>
<td>30.0 @ 175</td>
<td>5.0 HP, 230V, 10, 46.0A</td>
<td>860</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>52x26.5x53in.</td>
<td>20.75x23.5in.</td>
<td>950 lb.</td>
<td>871 lb.</td>
</tr>
<tr>
<td>ACD-20305-120HM</td>
<td>30.0 @ 175</td>
<td>5.0 HP, 200V, 30, 32.2A</td>
<td>860</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>46x23.5x53in.</td>
<td>17.75x20.5in.</td>
<td>890 lb.</td>
<td>811 lb.</td>
</tr>
<tr>
<td>ACD-46305-120HM</td>
<td>30.0 @ 175</td>
<td>5.0 HP, 460V, 30, 13.8A</td>
<td>860</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>46x23.5x53in.</td>
<td>17.75x20.5in.</td>
<td>890 lb.</td>
<td>811 lb.</td>
</tr>
<tr>
<td>ACD-23175-120HM</td>
<td>46.4 @ 175</td>
<td>7.5 HP, 230V, 10, 62.0A</td>
<td>1250</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>46x23.5x53in.</td>
<td>17.75x20.5in.</td>
<td>1000 lb.</td>
<td>921 lb.</td>
</tr>
<tr>
<td>ACD-20375-120HM</td>
<td>46.4 @ 175</td>
<td>7.5 HP, 200V, 30, 40.0A</td>
<td>1250</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>46x23.5x53in.</td>
<td>17.75x20.5in.</td>
<td>1000 lb.</td>
<td>921 lb.</td>
</tr>
<tr>
<td>ACD-46375-120HM</td>
<td>46.4 @ 175</td>
<td>7.5 HP, 460V, 30, 10.0A</td>
<td>1250</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>46x23.5x53in.</td>
<td>17.75x20.5in.</td>
<td>1000 lb.</td>
<td>921 lb.</td>
</tr>
<tr>
<td>ADD-23110-120HM</td>
<td>68.4 @ 175</td>
<td>10.0 HP, 230V, 10, 78.0A</td>
<td>990</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>46x23.5x53in.</td>
<td>17.75x20.5in.</td>
<td>1300 lb.</td>
<td>1221 lb.</td>
</tr>
<tr>
<td>ADD-46310-120HM</td>
<td>68.4 @ 175</td>
<td>10.0 HP, 460V, 30, 26.8A</td>
<td>990</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>46x23.5x53in.</td>
<td>17.75x20.5in.</td>
<td>1300 lb.</td>
<td>1221 lb.</td>
</tr>
<tr>
<td>AED-20315-120HM</td>
<td>93.0 @ 175</td>
<td>15.0 HP, 200V, 30, 88.0A</td>
<td>810</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>46x23.5x53in.</td>
<td>17.75x20.5in.</td>
<td>1650 lb.</td>
<td>1571 lb.</td>
</tr>
<tr>
<td>AED-46315-120HM</td>
<td>93.0 @ 175</td>
<td>15.0 HP, 460V, 30, 38.0A</td>
<td>810</td>
<td>Two stage, cast iron</td>
<td>120-gallon</td>
<td>46x23.5x53in.</td>
<td>17.75x20.5in.</td>
<td>1650 lb.</td>
<td>1571 lb.</td>
</tr>
</tbody>
</table>

### Accessories:

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Fits Models</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-0312</td>
<td>Replacement pump</td>
<td>ACS horizontal &amp; vertical models &amp; ACD models</td>
</tr>
<tr>
<td>3-0313</td>
<td>Replacement pump</td>
<td>ADS &amp; ADD models</td>
</tr>
<tr>
<td>3-0314</td>
<td>Replacement pump</td>
<td>AES &amp; AED models</td>
</tr>
</tbody>
</table>
AIR COMPRESSOR/GENERATOR COMBINATIONS

SINGLE STAGE / TWO STAGE
GASOLINE / DIESEL
8-GALLON / 30-GALLON / BASE-MOUNT

INTRODUCED 2007
Ideal for jobsites and work trucks, the air compressor/generator combination units go a long way to increasing productivity. Install a stationary unit in your service truck and you’ll have everything you need to operate air tools and power electrical tools.

Compressor Pump:
- Cast iron compressor pump
- Splash lubricated
- Stainless-steel braided discharge hose
- Large canister intake filter
- Oil level sight indicator

Generator:
- Brushless alternator
- Total harmonic distortion (THD) less than 5%
- 100% copper windings
- (2) 120V, 20A and (1) 240V, 20A receptacles (Two stage models)

Frame:
- Powder coated twin tank receivers (Portable and stationary models)
- 3⁄16-inch base plate to reduce vibration
- 16-gauge powder coated two-piece belt guard
- 13-inch flat-free tires (Two stage portable models) (10-inch on AG1-PH65-08M1)

Limited Warranties:
- 1 year Mi-T-M engine
- 2 year alternator
- 2 year pump exchange (see page 77 for more information)
- 3 year Honda, Kohler and Vanguard engines

---

### Portable Models

<table>
<thead>
<tr>
<th>Model Number</th>
<th>CFM @ 90 PSI</th>
<th>CFM @ PSI</th>
<th>Max. AC Output</th>
<th>Alternator Wattage</th>
<th>Displacement/Engine</th>
<th>Dimensions (LxWxH)</th>
<th>Ship WT.</th>
<th>Net WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>AG1-PH65-08M1</td>
<td>11.9</td>
<td>10.9 @ 125</td>
<td>1800 watts</td>
<td>600 watts</td>
<td>1600 watts</td>
<td>196cc Honda GX200 OHV Single stage</td>
<td>44.5x26x27.5 in.</td>
<td>257 lb.</td>
</tr>
<tr>
<td>AG2-PH13-08M1</td>
<td>16.4</td>
<td>15.7 @ 176*</td>
<td>4000 watts</td>
<td>2300 watts</td>
<td>3500 watts</td>
<td>389cc Honda GX390 OHV Two stage</td>
<td>52x28x34 in.</td>
<td>450 lb.</td>
</tr>
<tr>
<td>AG2-PK14-08M1</td>
<td>16.4</td>
<td>15.7 @ 175*</td>
<td>4000 watts</td>
<td>2300 watts</td>
<td>3500 watts</td>
<td>429cc Kohler CH440 OHV Two stage</td>
<td>52x28x34 in.</td>
<td>450 lb.</td>
</tr>
<tr>
<td>AG2-PM14-08M1</td>
<td>16.4</td>
<td>15.7 @ 175*</td>
<td>4000 watts</td>
<td>2300 watts</td>
<td>3500 watts</td>
<td>420cc Mi-T-M OHV Two stage</td>
<td>52x28x34 in.</td>
<td>450 lb.</td>
</tr>
<tr>
<td>AG2-PV14-08M1</td>
<td>16.4</td>
<td>15.7 @ 175*</td>
<td>4000 watts</td>
<td>2300 watts</td>
<td>3500 watts</td>
<td>408cc Vanguard OHV Two stage</td>
<td>52x28x34 in.</td>
<td>450 lb.</td>
</tr>
</tbody>
</table>

*Equipped with 150-PSI maximum rated regulator.
## 8-Gallon / Base-Mount

### Single/Two Stage - Gasoline

#### STATIONARY MODELS

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>CFM @ 90 PSI</th>
<th>CFM @ 175 PSI</th>
<th>MAX. AC OUTPUT</th>
<th>ALTERNATOR WATTAGE CONT. WITH COMP. ON-LOAD</th>
<th>CONT. WITH COMP. OFF-LOAD</th>
<th>RECEPTACLES</th>
<th>DISPLACEMENT/ENGINE</th>
<th>COMPRESSOR</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>AG2-SH13-08M1</td>
<td>16.4</td>
<td>15.7</td>
<td>4000 watts</td>
<td>2300 watts</td>
<td>3500 watts</td>
<td>(2) NEMA 5-20R, (1) NEMA L6-20R</td>
<td>389cc Honda GX390 OHV</td>
<td>Two stage</td>
<td>44x22x34in.</td>
<td>465 lb.</td>
<td>365 lb.</td>
</tr>
<tr>
<td>AG2-SK14-08M1</td>
<td>16.4</td>
<td>15.7</td>
<td>4000 watts</td>
<td>2300 watts</td>
<td>3500 watts</td>
<td>(2) NEMA 5-20R, (1) NEMA L6-20R</td>
<td>429cc Kohler CH440 OHV</td>
<td>Two stage</td>
<td>44x22x34in.</td>
<td>465 lb.</td>
<td>365 lb.</td>
</tr>
<tr>
<td>AG2-SM14-08M1</td>
<td>16.4</td>
<td>15.7</td>
<td>4000 watts</td>
<td>2300 watts</td>
<td>3500 watts</td>
<td>(2) NEMA 5-20R, (1) NEMA L6-20R</td>
<td>420cc Mi-T-M OHV</td>
<td>Two stage</td>
<td>44x22x34in.</td>
<td>465 lb.</td>
<td>365 lb.</td>
</tr>
<tr>
<td>AG2-SV14-08M1</td>
<td>16.4</td>
<td>15.7</td>
<td>4000 watts</td>
<td>2300 watts</td>
<td>3500 watts</td>
<td>(2) NEMA 5-20R, (1) NEMA L6-20R</td>
<td>408cc Vanguard OHV</td>
<td>Two stage</td>
<td>44x22x34in.</td>
<td>465 lb.</td>
<td>365 lb.</td>
</tr>
</tbody>
</table>

#### BASE-MOUNT MODELS

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>CFM @ 90 PSI</th>
<th>CFM @ 175 PSI</th>
<th>MAX. AC OUTPUT</th>
<th>ALTERNATOR WATTAGE CONT. WITH COMP. ON-LOAD</th>
<th>CONT. WITH COMP. OFF-LOAD</th>
<th>RECEPTACLES</th>
<th>DISPLACEMENT/ENGINE</th>
<th>COMPRESSOR</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>AG2-SH13-B</td>
<td>16.4</td>
<td>15.7</td>
<td>4000 watts</td>
<td>2300 watts</td>
<td>3500 watts</td>
<td>(2) NEMA 5-20R, (1) NEMA L6-20R</td>
<td>389cc Honda GX390 OHV</td>
<td>Two stage</td>
<td>47x22x28in.</td>
<td>390 lb.</td>
<td>325 lb.</td>
</tr>
<tr>
<td>AG2-SK14-B</td>
<td>16.4</td>
<td>15.7</td>
<td>4000 watts</td>
<td>2300 watts</td>
<td>3500 watts</td>
<td>(2) NEMA 5-20R, (1) NEMA L6-20R</td>
<td>429cc Kohler CH440 OHV</td>
<td>Two stage</td>
<td>47x22x28in.</td>
<td>390 lb.</td>
<td>325 lb.</td>
</tr>
<tr>
<td>AG2-SM14-B</td>
<td>16.4</td>
<td>15.7</td>
<td>4000 watts</td>
<td>2300 watts</td>
<td>3500 watts</td>
<td>(2) NEMA 5-20R, (1) NEMA L6-20R</td>
<td>420cc Mi-T-M OHV</td>
<td>Two stage</td>
<td>47x22x28in.</td>
<td>390 lb.</td>
<td>325 lb.</td>
</tr>
<tr>
<td>AG2-SV14-B</td>
<td>16.4</td>
<td>15.7</td>
<td>4000 watts</td>
<td>2300 watts</td>
<td>3500 watts</td>
<td>(2) NEMA 5-20R, (1) NEMA L6-20R</td>
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*Equipped with 150-PSI maximum rated regulator.

### Accessories & Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>70-0357</td>
<td>Engine oil drain extension</td>
<td>AG1-PH65-08M1</td>
</tr>
<tr>
<td>70-0358</td>
<td>Engine oil drain extension</td>
<td>Two stage models</td>
</tr>
<tr>
<td>854-0093</td>
<td>Service truck mount kit - Recommended for models mounted in service truck applications</td>
<td>Two stage portable &amp; stationary models</td>
</tr>
<tr>
<td>AW-6000-1002</td>
<td>Equipment cover</td>
<td>All models</td>
</tr>
<tr>
<td>AX-0019</td>
<td>Electric start - battery, box and cables not included</td>
<td>Two stage Honda models</td>
</tr>
<tr>
<td>AX-0026</td>
<td>Lifting hook</td>
<td>Two stage portable &amp; stationary models</td>
</tr>
<tr>
<td>AX-0063</td>
<td>Lifting hook</td>
<td>Base-mount models</td>
</tr>
<tr>
<td>AX-0064*</td>
<td>Electric start - battery box and cables included, battery not included</td>
<td>Two stage Honda models</td>
</tr>
<tr>
<td>AX-0068</td>
<td>Idle down - includes electric start - battery not included</td>
<td>Two stage Honda models</td>
</tr>
<tr>
<td>AX-0071</td>
<td>Electric start - battery, box and cables not included</td>
<td>Kohler models</td>
</tr>
<tr>
<td>AX-0072*</td>
<td>Electric start - battery box and cables included, battery not included</td>
<td>Kohler models</td>
</tr>
<tr>
<td>AX-0073</td>
<td>Electric start - battery, box and cables not included</td>
<td>Mi-T-M engine models</td>
</tr>
<tr>
<td>AX-0074*</td>
<td>Electric start - battery box and cables included, battery not included</td>
<td>Mi-T-M engine models</td>
</tr>
<tr>
<td>AX-0075</td>
<td>Idle down - includes electric start - battery not included</td>
<td>Mi-T-M engine models</td>
</tr>
<tr>
<td>AX-0081</td>
<td>Electric start - battery, box and cables not included</td>
<td>Vanguard models</td>
</tr>
<tr>
<td>AX-0082*</td>
<td>Electric start - battery box and cables included, battery not included</td>
<td>Vanguard models</td>
</tr>
<tr>
<td>AX-0083</td>
<td>Idle down - includes electric start - battery not included</td>
<td>Vanguard models</td>
</tr>
<tr>
<td>IX-0055</td>
<td>Remote start/choke - 7-ft. wire extension for key switch. You will also need to order electric start option, AX-0019 or AX-0064 or idle down option, AX-0068.</td>
<td>Two stage Honda models</td>
</tr>
<tr>
<td>IX-0059</td>
<td>Remote start/choke - 7-ft. wire extension for key switch, sealed cable. You will also need to order electric start option, AX-0019 or AX-0064 or idle down option, AX-0068.</td>
<td>Two stage Honda models</td>
</tr>
</tbody>
</table>

*Note: Battery box cannot be mounted at the factory but can be shipped with the unit for custom mounting. Consult factory for more information.
30-Gallon

Two Stage – Gasoline

The versatile industrial air compressor and generator combination comes with an abundance of storage capacity. This model features a powerful two-stage compressor and a 4000-watt generator and is durable enough for the most rugged environments.

Compressor Pump:
- Splash lubricated
- Stainless-steel braided discharge hose
- Large canister intake filter
- Oil level sight indicator

Generator:
- Brushless alternator
- Total harmonic distortion (THD) less than 6%
- 100% copper windings
- (2) 120V, 20A and (1) 240V, 20A receptacles

Frame:
- Powder coated ASME receiver tank
- 3⁄16-inch base plate to reduce vibration
- 16-gauge powder coated two-piece belt guard

Components:
- Regulator and two gauges for tank and outlet pressure
- Manual drain valves for proper maintenance
- 16½-inch fly wheel
- Quality pilot valve unloader

Limited Warranties:
- 1 year Mi-T-M engine
- 2 year alternator
- 2 year pump exchange (see page 77 for more information)
- 3 year Honda, Kohler and Vanguard engines

Certification:
- ASME Boiler and Pressure Vessel Code – UM

---

### Alternator Wattage

<table>
<thead>
<tr>
<th>Model Number</th>
<th>CFM @ 90 PSI</th>
<th>CFM @ 175 PSI</th>
<th>Max. AC Output</th>
<th>ALTERNATOR WATTAGE</th>
<th>CONT. WITH COMP. ON-LOAD</th>
<th>CONT. WITH COMP. OFF-LOAD</th>
<th>RECEPTACLES</th>
<th>DISPLACEMENT/ENGINE</th>
<th>COMPRESSOR</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT</th>
<th>NET WT</th>
</tr>
</thead>
<tbody>
<tr>
<td>AG2-SH13-30M</td>
<td>16.4</td>
<td>15.7</td>
<td>4000 watts</td>
<td>2300 watts</td>
<td>3500 watts</td>
<td>(2) NEMA 5-20R,</td>
<td>(1) NEMA L6-20R</td>
<td>389cc Honda GX390 OHV</td>
<td>Two stage, cast iron</td>
<td>40x24.5x45in.</td>
<td>550 lb.</td>
<td>450 lb.</td>
</tr>
<tr>
<td>AG2-SK14-30M</td>
<td>16.4</td>
<td>15.7</td>
<td>4000 watts</td>
<td>2300 watts</td>
<td>3500 watts</td>
<td>(2) NEMA 5-20R,</td>
<td>(1) NEMA L6-20R</td>
<td>429cc Kohler CH440 OHV</td>
<td>Two stage, cast iron</td>
<td>40x24.5x45in.</td>
<td>550 lb.</td>
<td>450 lb.</td>
</tr>
<tr>
<td>AG2-SM14-30M</td>
<td>16.4</td>
<td>15.7</td>
<td>4000 watts</td>
<td>2300 watts</td>
<td>3500 watts</td>
<td>(2) NEMA 5-20R,</td>
<td>(1) NEMA L6-20R</td>
<td>420cc Mi-T-M OHV</td>
<td>Two stage, cast iron</td>
<td>40x24.5x45in.</td>
<td>550 lb.</td>
<td>450 lb.</td>
</tr>
<tr>
<td>AG2-SV14-30M</td>
<td>16.4</td>
<td>15.7</td>
<td>4000 watts</td>
<td>2300 watts</td>
<td>3500 watts</td>
<td>(2) NEMA 5-20R,</td>
<td>(1) NEMA L6-20R</td>
<td>408cc Vanguard OHV</td>
<td>Two stage, cast iron</td>
<td>40x24.5x45in.</td>
<td>550 lb.</td>
<td>450 lb.</td>
</tr>
</tbody>
</table>

*Equipped with 150-PSI maximum rated regulator.
## Accessories & Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>70-0358</td>
<td>Engine oil drain extension</td>
<td>All models</td>
<td>AX-0075</td>
<td>Idle down - includes electric start - battery not included</td>
<td>AG2-SM14-30M</td>
</tr>
<tr>
<td>AW-6000-1002</td>
<td>Equipment cover</td>
<td>All models</td>
<td>AX-0081</td>
<td>Electric start - battery, box and cables not included</td>
<td>AG2-SV14-30M</td>
</tr>
<tr>
<td>AX-0019</td>
<td>Electric start - battery, box and cables not included</td>
<td>AG2-SH13-30M</td>
<td>AX-0082</td>
<td>Electric start - battery box and cables included, battery not included</td>
<td>AG2-SV14-30M</td>
</tr>
<tr>
<td>AX-0063</td>
<td>Lifting hook</td>
<td>All models</td>
<td>AX-0083</td>
<td>Idle down - includes electric start - battery not included</td>
<td>AG2-SV14-30M</td>
</tr>
<tr>
<td>AX-0064</td>
<td>Electric start - battery box and cables included, battery not included</td>
<td>AG2-SH13-30M</td>
<td>IX-0001</td>
<td>Remote start/choke: 7-ft. wire extension for key switch. You will also need to order electric start option, AX-0019 or AX-0064 or idle down option, AX-0068.</td>
<td>AG2-SH13-30M</td>
</tr>
<tr>
<td>AX-0068</td>
<td>Idle down - includes electric start - battery not included</td>
<td>AG2-SH13-30M</td>
<td>IX-0055</td>
<td>Remote start/choke: 7-ft. wire extension for key switch. You will also need to order electric start option, AX-0019 or AX-0064 or idle down option, AX-0068.</td>
<td>AG2-SH13-30M</td>
</tr>
<tr>
<td>AX-0070</td>
<td>Battery tray, box and 2-ft. of cables</td>
<td>All models</td>
<td>IX-0059</td>
<td>Remote start/choke: 7-ft. wire extension for key switch, sealed cable. You will also need to order electric start option, AX-0019 or AX-0064 or idle down option, AX-0068.</td>
<td>AG2-SH13-30M</td>
</tr>
<tr>
<td>AX-0071</td>
<td>Electric start - battery, box and cables not included</td>
<td>AG2-SK14-30M</td>
<td>IX-0001</td>
<td>Vibration isolator pads - isolators protect the unit from vibration during use. Recommended for models mounted in service truck applications.</td>
<td>AG2-SV14-30M</td>
</tr>
<tr>
<td>AX-0072</td>
<td>Electric start - battery box and cables included, battery not included</td>
<td>AG2-SK14-30M</td>
<td>IX-0055</td>
<td>Remote start/choke: 7-ft. wire extension for key switch. You will also need to order electric start option, AX-0019 or AX-0064 or idle down option, AX-0068.</td>
<td>AG2-SH13-30M</td>
</tr>
<tr>
<td>AX-0073</td>
<td>Electric start - battery, box and cables not included</td>
<td>AG2-SM14-30M</td>
<td>IX-0059</td>
<td>Remote start/choke: 7-ft. wire extension for key switch, sealed cable. You will also need to order electric start option, AX-0019 or AX-0064 or idle down option, AX-0068.</td>
<td>AG2-SH13-30M</td>
</tr>
<tr>
<td>AX-0074</td>
<td>Electric start - battery box and cables included, battery not included</td>
<td>AG2-SM14-30M</td>
<td>IX-0059</td>
<td>Remote start/choke: 7-ft. wire extension for key switch, sealed cable. You will also need to order electric start option, AX-0019 or AX-0064 or idle down option, AX-0068.</td>
<td>AG2-SH13-30M</td>
</tr>
</tbody>
</table>
Compressor Pump:
- Splash lubricated
- Stainless-steel braided discharge hose
- Large canister intake filter
- Oil level sight indicator

Generator:
- Brushless alternator
- Total harmonic distortion (THD) less than 6%
- 100% copper windings
- Comes standard with (2) 120V, 20A and (1) 240V, 20A receptacles

Engine:
- Electric start – battery, box and cables not included
- Glow plug equipped for easy starting in cold temperatures

Frame:
- Powder coated ASME receiver tank
- ¾-inch base plate to reduce vibration
- 16-gauge powder coated two-piece belt guard

Components:
- Regulator and two gauges for tank and outlet pressure
- Manual drain valves for proper maintenance
- 16½-inch fly wheel
- Quality pilot valve unloader

Limited Warranties:
- 2 year alternator
- 2 year pump exchange (see page 77 for more information)
- 3 year Kohler engine

Certification:
- ASME Boiler and Pressure Vessel Code – UM

A reliable Kohler diesel engine powers this beast. Developed for the agricultural and construction industries, this model can take anything you throw at it. Mount it on the back of a service truck and take it to the most remote locations to get big jobs done.

30-Gallon
Two Stage – Diesel

## Accessories & Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODEL</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>70-0380</td>
<td>Engine oil drain extension</td>
<td>AG2-SKD9-30M</td>
<td>IX-0001</td>
<td>Vibration isolator pads - Isolators protect the unit from vibration during use. Recommended for models mounted in service truck applications.</td>
<td>AG2-SKD9-30M</td>
</tr>
<tr>
<td>AW-6000-1002</td>
<td>Equipment cover</td>
<td>AG2-SKD9-30M</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>AX-0070</td>
<td>Battery tray, box and 2-ft. of cables</td>
<td>AG2-SKD9-30M</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Equipped with 150-PSI maximum rated regulator.*
Uses & Benefits

Uses for an Air Compressor/Generator Combination Unit

- Air Compressor
  - Impact wrenches, grinders, drills and nailers
  - Shops
  - Tires
  - Sand blasters
  - Paint sprayers
  - Air/hydraulic pumps
  - Air tools
  - Air jacks
  - Grease pumps

- Generator
  - Jobsites
  - Power tools
  - Offices
  - Farms
  - Industrial plants
  - Homes
  - Battery chargers
  - Fans
  - Electric/hydraulic pumps
  - Saws, drills and grinders
  - Mobile lights

Benefits of an Air Compressor/Generator Combination Unit

- Compressor/generator combinations double the convenience - you can operate air tools and at the same time power lights in your work area
- Save money by purchasing one combination unit instead of an air compressor and generator separately
- Offers a relatively small footprint compared to owning two pieces of equipment
- Only one unit to maintain, therefore saving time and money on troubleshooting and parts
- Handy for remote locations where air and power are both required but not available
- Travels well - the stationary models can be mounted on the back of a service truck or work trailer
- The 20-amp outlets on the large AG2 models can run a small wire-feed welder typically used on farms
- Commonly used in the following industries/applications:
  - Agricultural
  - Construction
  - Auto service industry/roadside assistance
  - Virtually any service truck that repairs equipment in the field, on a farm or construction site
AIR COMPRESSOR/GENERATOR/WELDER COMBINATIONS

INTRODUCED 2011

TWO STAGE GASOLINE 20-GALLON / 30-GALLON / BASE-MOUNT
Uses for an Air Compressor/Generator/Welder Combination Unit

**Air Compressor**
- Impact wrenches, grinders, drills and nailers
- Shops
- Tires
- Sand blasters
- Paint sprayers
- Air/hydraulic pumps
- Air tools
- Air jacks
- Grease pumps

**Generator**
- Job sites
- Power tools
- Offices
- Farms
- Industrial plants
- Homes
- Battery chargers
- Fans
- Electric/hydraulic pumps
- Saws, drills and grinders
- Mobile lights

**Welder**
This stick welder will work for construction or field repairs with the following materials:
- Carbon steel
- Stainless steel
- Low and high alloy steel
- Ductile iron
- Cast iron

Benefits of an Air Compressor/Generator/Welder Combination Unit

- Compressor/generator/welder combinations offer convenience - you can operate air tools and at the same time power lights or weld in your work area.
- Save money by purchasing one combination unit instead of an air compressor, generator and welder separately.
- Offers a relatively small footprint compared to owning three pieces of equipment.
- Only one unit to maintain, therefore saving time and money on troubleshooting and parts.
- Used in remote locations where air, power and welding are required but not available.
- Travels well - the stationary models can be mounted on the back of a service truck or work trailer.
- Commonly used in the following industries/applications:
  - Agricultural
  - Construction
  - Auto service industry/roadside assistance
  - Virtually any service truck that repairs equipment in the field, on a farm or construction site.
Maximum performance in a single machine, the air compressor, generator, welder combination can tackle any job in the shop or in the field. It is the ideal piece of equipment for heavy-duty mechanics and industrial equipment repairs in construction, mining, logging and oil and gas industries.

Compressor Pump:
- Splash lubricated
- Stainless-steel braided discharge hose
- Large canister intake filter
- Oil level sight indicator

Generator:
- Brush-type 2 pole 120V/240V alternator
- Total harmonic distortion (THD) less than 6%
- 100% copper windings

Welder:
- Amperage selection switch, 170A or 220A maximum

Frame:
- Powder coated ASME receiver tank (Not available on base-mount models)
- 16-gauge powder coated two-piece belt guard (14-gauge four-piece belt guard on AGW-SH22-20M)

Components:
- Regulator and two gauges for tank and outlet pressure
- Manual drain valves for proper maintenance
- 16 1/2-inch flywheel

Limited Warranties:
- 1 year Mi-T-M engine
- 2 year alternator
- 2 year pump exchange
- 3 year Honda and Vanguard engines

Certification:
- ASME Boiler and Pressure Vessel Code – UM (20 and 30-gallon models)
Two Stage – Gasoline – 20-Gallon, 30-Gallon and Base-Mount

**Accessories & Options:**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>70-0358</td>
<td>Engine oil drain extension</td>
<td>Mi-T-M &amp; Vanguard models</td>
</tr>
<tr>
<td>AW-6000-1002</td>
<td>Equipment cover</td>
<td>Mi-T-M &amp; Vanguard models</td>
</tr>
<tr>
<td>AW-6000-1003</td>
<td>Equipment cover</td>
<td>AGW-SH22-20M</td>
</tr>
<tr>
<td>AX-0070</td>
<td>Battery tray, box and 2-ft. of cables</td>
<td>Mi-T-M &amp; Vanguard models</td>
</tr>
<tr>
<td>IX-0001</td>
<td>Vibration isolator pads - isolators protect the unit from vibration during use. Recommended for models mounted in service truck applications.</td>
<td>AGW-SH22-20M, AGW-SM14-30M &amp; AGW-SV14-30M</td>
</tr>
</tbody>
</table>

*Equipped with 150-PSI maximum rated regulator.*

---

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>ENGINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>AGW-SH22-20M</td>
<td>688cc Honda GX690 OHV with electric start - battery cables included; battery not included</td>
</tr>
<tr>
<td>AGW-SM14-30M</td>
<td>420cc Mi-T-M OHV with electric start - battery and battery cables not included</td>
</tr>
<tr>
<td>AGW-SV14-30M</td>
<td>408cc Vanguard OHV with electric start - battery and battery cables not included</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ENGINE DISPLACEMENT/ENGINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>688cc Honda GX690 OHV with electric start - battery cables included; battery not included</td>
</tr>
<tr>
<td>420cc Mi-T-M OHV with electric start - battery and battery cables not included</td>
</tr>
<tr>
<td>408cc Vanguard OHV with electric start - battery and battery cables not included</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>RATED SPEED</th>
</tr>
</thead>
<tbody>
<tr>
<td>3600 RPM</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>COMPRESSOR</th>
<th>CFM @ 90 PSI</th>
<th>CFM @ 175 PSI</th>
<th>CFM @ 175 PSI</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two stage, cast iron</td>
<td>30.5</td>
<td>29.0</td>
<td>29.0</td>
</tr>
<tr>
<td>Two stage, cast iron</td>
<td>16.4</td>
<td>15.7</td>
<td>15.7</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>TANK SIZE</th>
</tr>
</thead>
<tbody>
<tr>
<td>20-gallon receiver tank</td>
</tr>
<tr>
<td>30-gallon receiver tank / Base-mount</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ENGINE</th>
<th>DISPLACEMENT/ENGINE</th>
</tr>
</thead>
<tbody>
<tr>
<td>688cc Honda GX690 OHV with electric start - battery cables included; battery not included</td>
<td></td>
</tr>
<tr>
<td>420cc Mi-T-M OHV with electric start - battery and battery cables not included</td>
<td></td>
</tr>
<tr>
<td>408cc Vanguard OHV with electric start - battery and battery cables not included</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>RATED AC OUTPUT</th>
</tr>
</thead>
<tbody>
<tr>
<td>4500 watts</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>ALTERNATOR WATTAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONT. ON-LOAD @ 90 PSI</td>
</tr>
<tr>
<td>4500 watts</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FREQUENCY/VOLTAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>60Hz/120V/240V</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>MAX. AMPS (120V/240V)</th>
</tr>
</thead>
<tbody>
<tr>
<td>41.5/20.8</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CONT. ON-LOAD @ 175 PSI</th>
</tr>
</thead>
<tbody>
<tr>
<td>37.5/18.8</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>RECEPTACLES</th>
</tr>
</thead>
<tbody>
<tr>
<td>(2) 120V, 20A GFCI duplex</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>WELDER DUTY CYCLE (10 MIN. RUN TIME)</th>
</tr>
</thead>
<tbody>
<tr>
<td>220A @ 40%, 190A @ 60%, 150A @ 100%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DC VOLTAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>50-220A working range</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FREQUENCY/VOLTAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>60Hz/120V/240V</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>WELDER</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-gallon</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>DIMENSIONS (LxWxH)</th>
</tr>
</thead>
<tbody>
<tr>
<td>47x24x50in.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>SHIP WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>870 lb.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>585 lb.</td>
</tr>
</tbody>
</table>

| *Equipments with 150-PSI maximum rated regulator.* |
Mi-T-M is certified by the American Society of Mechanical Engineers (ASME) to Section VIII, Division 1 to design and manufacture "U" and "UM" pressure vessels (air compressor tanks) ranging in size from 20 gallon up to 90 gallon.

Mi-T-M’s pressure vessels for the 20, 30 and 80-gallon air compressors are produced by ASME certified welders using state-of-the-art welding equipment such as automatic seam and robotic welders. Each tank is inspected and hydrostatically tested in accordance with the ASME Code.

This design and inspection process has been implemented in a continued commitment by Mi-T-M to produce only the best designed and highest quality of products for our customers.
The Mi-T-M Difference

Best Pump Warranty in the Industry
The Mi-T-M Pump Exchange Program provides Mi-T-M customers pump replacement for the warranty period of two years from the date of purchase. If the air compressor pump fails due to a manufacturing defect during the two year warranty period, Mi-T-M will replace the pump at no charge. The air compressor should be returned to the Mi-T-M authorized dealer where it was purchased. The dealer will remove the pump and replace it with another single or two stage Mi-T-M pump at no charge. The Pump Exchange Program is not transferable and covers all pump problems with the exception of abuse or lack of basic general maintenance as stated in the owners manual and warranty statement.

Single Stage Cast Iron Compressor Pump
- The sturdy cast iron crankcase is CNC machined and anchored on both sides for balance.
- An oversized cast iron crankcase creates a large oil reservoir for reliable lubrication.
- Oversized ball-bearing style shaft bearings allow for smooth operation and longer life.
- Crankcase is vented to atmosphere through an exclusive labyrinth system, avoiding the presence of oil into the streamline.
- High profile fin design on cylinders optimizes heat dissipation.
- Reversible cylinder head allows discharge to right or left side of pump.
- Large stainless-steel valves offer less restriction to flow, giving greater volumetric efficiency, cooler running temperatures and longer valve life.
- Oil sight glass for easy monitoring of the correct oil level.
- Industrial-duty inlet filter/silencer for remarkably low sound levels.

Two Stage Cast Iron Compressor Pump
1. The sturdy cast iron crankcase is bi-supported for smooth running, longer bearing life and less maintenance.
2. An oversized cast iron crankcase creates a large oil reservoir for reliable lubrication.
3. Crankcase is vented to atmosphere.
4. Oversized ball-bearing style shaft bearings allow for smooth operation and longer life.
5. Venting system reduces crankcase temperature and pressure.
6. High profile fin design on cylinders optimizes heat dissipation.
7. Large stainless-steel valves offer less restriction to flow, giving greater volumetric efficiency, cooler running temperatures and longer valve life.
- Oil sight glass for easy monitoring of the correct oil level (not pictured)
- Finned copper intercooler for heat dissipation (not pictured)

The Mi-T-M Pump Exchange Program provides Mi-T-M customers pump replacement for the warranty period of two years from the date of purchase. If the air compressor pump fails due to a manufacturing defect during the two year warranty period, Mi-T-M will replace the pump at no charge. The air compressor should be returned to the Mi-T-M authorized dealer where it was purchased. The dealer will remove the pump and replace it with another single or two stage Mi-T-M pump at no charge. The Pump Exchange Program is not transferable and covers all pump problems with the exception of abuse or lack of basic general maintenance as stated in the owners manual and warranty statement.
Air Compressor Accessories

**Fittings, Plugs and Couplers**

**Barbed Hose Fittings**
Threaded end connects tools, fittings, couplers and plugs. Barbed hose fittings repair damaged hoses and assemblies bulk hose. Corrosion-resistant brass construction.

- **23-0050** (¼-inch MNPT x ¼-inch hose ID)
- **23-0051** (¼-inch MNPT x ¼-inch hose ID)
- **23-0052** (¼-inch MNPT x ¼-inch hose ID)
- **23-0069** (¼-inch MNPT x ½-inch hose ID)
- **23-0073** (¼-inch MNPT x ½-inch hose ID)

**Barbed Hose Splicers**
Repair damaged hoses by combining hose sections together with our barbed hose splicers. Corrosion-resistant brass construction.

- **23-0415** (Fits ¼-inch hose ID)
- **23-0416** (Fits ⅜-inch hose ID)

**Brass Couplings**
Use to combine two short hoses into one long hose. Corrosion-resistant brass construction.

- **23-0002** (¼-inch FNPT x ¼-inch FNPT)
- **23-0103** (¼-inch MNPT x ¼-inch MNPT)

**Steel Hex Nipples**
Used for when you have a female NPT thread and need a male NPT thread. Corrosion-resistant steel construction.

- **24-0010** (⅜-inch x ⅜-inch)
- **24-0024** (⅜-inch x ⅞-inch)
- **24-0031** (⅜-inch x ⅟₂-inch)
- **24-0051** (⅜-inch x ⅞-inch)
- **24-0052** (⅜-inch x ⅟₂-inch)
- **24-0062** (⅜-inch x ⅞-inch)

**Coupler Test Bar**
Coupler test bar includes four ¼-inch plugs; Tru-flate Automatic Style, Industrial Interchange Style, ARO Style and Lincoln Style.

**Plugs and Couplers**
Add the ability to easily connect and disconnect your air tools and air hoses.

- **17-0049** (¼-inch MPT - ¼-inch Industrial Interchange Style plug)
- **17-0043** (¼-inch MPT - ¼-inch Industrial Interchange Style coupler)
- **17-0053** (¼-inch FPT - ¼-inch Industrial Interchange Style plug)
- **17-0045** (¼-inch FPT - ¼-inch Industrial Interchange Style coupler)
- **17-0061** (¼-inch MPT - ⅜-inch Industrial Interchange Style plug)
- **17-0059** (¼-inch MPT - ⅜-inch Industrial Interchange Style coupler)
- **17-0062** (¼-inch FPT - ⅜-inch Industrial Interchange Style plug)
- **17-0060** (¼-inch FPT - ⅜-inch Industrial Interchange Style coupler)
- **17-0067** (¼-inch MPT - ⅜-inch Industrial Interchange Style plug)
- **17-0068** (¼-inch MPT - ⅜-inch Industrial Interchange Style coupler)
- **17-0050** (¼-inch MPT - ¼-inch Automotive Style plug)
- **17-0044** (¼-inch MPT - ¼-inch Automotive Style coupler)
- **17-0054** (¼-inch FPT - ¼-inch Automotive Style plug)
- **17-0046** (¼-inch FPT - ¼-inch Automotive Style coupler)
- **17-0051** (¼-inch FPT - ¼-inch Lincoln Style plug)
- **17-0055** (¼-inch FPT - ¼-inch Lincoln Style coupler)
- **17-0047** (¼-inch FPT - ¼-inch Lincoln Style plug)
- **17-0052** (¼-inch MPT - ⅛-inch ARO Style plug)
- **17-0056** (¼-inch FPT - ⅛-inch ARO Style plug)
- **17-0048** (¼-inch FPT - ⅛-inch ARO Style coupler)
- **23-0017** (⅜-inch to ¼-inch reducer)

**Coupler/Plug Sets**
Add the ability to easily connect and disconnect your air tools and air hoses.

**AW-0017-0045K** (¼-inch FPT - ¼-inch Industrial Interchange Style coupler / ¼-inch MPT - ¼-inch Industrial Interchange Style plug)

**AW-0017-0046K** (¼-inch FPT - ¼-inch Automotive Style coupler / ¼-inch MPT - ¼-inch Automotive Style plug)

From fittings to drains, pumps to air chucks and everything in between, Mi-T-M is a one-stop shop for all your air compressor accessory needs.
Air Compressor Accessories

Blow Guns, Air Chucks, Oil Drains and Air Hoses

### Blow Guns
Our blow guns provide a leak-proof seal for blowing dirt and debris from lines with high pressure air.
- **AT-3004** (Blow gun, standard rubber tip)
- **AT-3005** (Blow gun, safety tip)
- **AT-3007** (AT-3004 with 1-foot extension)
- **AT-3008** (AT-3004 with 2-foot extension)
- **AT-3009** (AT-3004 with 4-foot extension)

### Air Chucks
Use air chucks to help maintain proper tire pressure.
- **AT-3001** (Dual foot - ¼-inch FPT)
- **AT-3002** (Ball foot - ¼-inch FPT)
- **AT-3003** (Deluxe air inflator with 12-inch hose; 12 to 120-PSI)

### Engine Oil Drain Extensions
14-inch flexible drain hose makes oil changes cleaner and easier.
- **70-0357** – 118cc Honda GX120 OHV and 196cc Honda GX200 OHV engines
  - 136cc and 212cc Mi-T-M OHV engines
  - 208cc Kohler CH270 OHV engines
- **70-0358** – 270cc Honda GX270 OHV and 389cc Honda GX390 OHV engines
  - 408cc Vanguard OHV engines
  - 300cc and 420cc Mi-T-M OHV engines
  - 429cc Kohler CH440 OHV engines
- **70-0380** – 9.1 HP Kohler KD440 OHV engines

### Air Hoses
Ideal for most compressor lines and pneumatic tools. Non-conductive oil and abrasion resistant outer cover.
- **15-0230** (50-foot x ¼-inch PVC)
- **854-0085** (50-foot x ¼-inch PVC includes quick connects)
- **15-0231** (25-foot x ¼-inch PVC)
- **15-0328** (50-foot x ¼-inch Hybrid polymer, ¼-inch MPT)
- **15-0327** (25-foot x ¼-inch Hybrid polymer, ¼-inch MPT)
  - ¼-inch NPT fittings
  - Bend restrictors

### Air Compressor Accessory Kit
**AW-9301-AT02**
Includes:
- (1) 25-foot air hose
- (1) blow gun with rubber nozzle
- (1) ball foot air chuck
- (3) ¼-inch plugs (2 male - 1 female)
- (1) ¼-inch coupler (female)

### Air/Liquid Adapter Kit
Used for filling tires with liquids. Connects a standard tractor valve to ¼-inch garden hose bibb. Push-button bleeder valve releases trapped air. Two extra bushings included to fit standard air/water valves, new style gas flow valves, large bore valves and extensions or standard valve stems.
- **23-0414**
Air Compressor Accessories

Filters, Gauges, Regulators and Lubricators

In-Line Lubricators
Ideal for air tool lubrication.
- AT-4009-M (¼-inch poly bowl with bowl guard)
  150-psig maximum supply pressure
- AT-4010-M (¼-inch poly bowl with bowl guard)
  150-psig maximum supply pressure

Filters
Our air compressor filters remove dirt, debris and water from air lines.
- AT-4004-M (¼-inch poly bowl)
  Includes bowl guard and manual drain
  150-psig maximum supply pressure
- AT-4005-M (½-inch metal bowl)
  Main line filter
  Includes sight glass and manual drain
  250-psig maximum supply pressure
- AT-4006-M (¼-inch poly bowl)
  General purpose filter
  Includes sight glass and manual drain
  150-psig maximum supply pressure
- AT-4007-M (Disposable in-line filter)
  Includes bowl guard and manual drain
  1⁄4-inch MPT x 1⁄4-inch FPT
- AT-4008-M (Air tool filter)
  Includes sight glass and manual drain
  1⁄4-inch MPT x 1⁄4-inch FPT

Regulators
Regulators reduce and maintain pressure levels to safely operate air tools.
- AT-4009-M (¼-inch poly bowl)
  Includes bowl guard and manual drain
  150-psig maximum supply pressure
- AT-4010-M (¼-inch poly bowl with bowl guard)
  150-psig maximum supply pressure

Filter/Regulator
Our combination air compressor filter/regulator removes dirt, debris and water from the air line while reducing and maintaining pressure levels to safely operate air tools.
- AT-4011-M
  3⁄8-inch
  Poly bowl with manual drain
  150-psig maximum supply pressure

Air Filter Canisters
Houses air filter elements.
- 19-0215 (2½-inch diameter x 3⁄8-inch M)
  Plastic filter canister
- 19-0217 (2½-inch diameter x 3⁄8-inch M)
- 19-0083 (3¼-inch diameter x 1⁄2-inch M)
- 19-0240 (4¼-inch diameter x 1⁄2-inch M)
- 19-0219 (4¾-inch diameter x 1-inch M)
- 19-0225 (6-inch diameter x 3⁄4-inch M)
  Metal filter canister

Air Filter Elements
Paper air filter replacement elements. The paper passes air through the filter with low restriction and any dust or dirt in the air is deposited on the pleated outer surface of the element.
- 19-0217 (2½-inch diameter x 3⁄8-inch M)
- 19-0082 (3¼-inch diameter x 1⁄2-inch M)
- 19-0220 (4¼-inch diameter x 1-inch M)
- 19-0226 (6-inch diameter x 3⁄4-inch M)

Gauges
Use our gauges to monitor tank and outlet pressures.
- 22-0271 (300-PSI maximum rating)
- 22-0446 (250-PSI maximum rating)
  ¼-inch MPT

Electronic Compressor Drain
Automatically drains filters, compressor tanks, drip legs, after coolers and receivers.
- AT-4012
  ¼-inch NPT connector
  For electric air compressors when 110V of power is available
Air Compressor Accessories

Replacement Pumps and Air Estimating Guide

Single Stage Replacement Pumps

Aluminum

3-0425
- Fits single stage electric and gasoline Work Pro Series models

Cast Iron with Cast Iron Head

3-0303
- Fits AM1-PH65-08M and AM1-PK07-08M models

3-0315
- Fits electric models up to 2.0 HP

Two Stage Replacement Pumps

Aluminum

3-0427
- Fits two stage gasoline Work Pro Series models

Cast Iron with Cast Iron Head

3-0298
- Fits models with a 270cc or larger gasoline engine or AG2-SKD9-30M model

3-0304
- Fits models with a 389cc up to 688cc gasoline engine or AGS-9KD-30H model

3-0312
- Fits ACS and ACD Series models

3-0313
- Fits ADS and ADD Series models

3-0314
- Fits AES and AED Series models

Air Equipment Estimating Guide

Always use free air (CFM) and pressure (PSI) specifications from the nameplate on the device or from the manufacturer. Free air figures (in the table below) are averages and may differ by specific brand.

### INDUSTRIAL EQUIPMENT CFM REQUIREMENTS BASED ON NORMAL USAGE

<table>
<thead>
<tr>
<th>TOOLS</th>
<th>CFM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drill, 1/6” to 3/8”</td>
<td>6.3</td>
</tr>
<tr>
<td>Drill, 3/32” to 1/8”</td>
<td>8.8</td>
</tr>
<tr>
<td>Screwdriver, #2 to #6 Screw</td>
<td>3.0</td>
</tr>
<tr>
<td>Screwdriver, #6 to 5/32” Screw</td>
<td>6.0</td>
</tr>
<tr>
<td>Tapper, to 3/16”</td>
<td>5.0</td>
</tr>
<tr>
<td>Nutsetters, to 3/16”</td>
<td>6.0</td>
</tr>
<tr>
<td>Nutsetters, to 5/32”</td>
<td>7.5</td>
</tr>
<tr>
<td>Impact Wrench, 3/8”</td>
<td>3.8</td>
</tr>
<tr>
<td>Impact Wrench, 5/8”</td>
<td>5.0</td>
</tr>
<tr>
<td>Impact Wrench, 7/8”</td>
<td>7.5</td>
</tr>
<tr>
<td>Impact Wrench, 1”</td>
<td>8.8</td>
</tr>
<tr>
<td>Impact Wrench, 1-1/4”</td>
<td>13.8</td>
</tr>
<tr>
<td>Die Grinder, Small</td>
<td>3.8</td>
</tr>
<tr>
<td>Die Grinder, Medium</td>
<td>6.0</td>
</tr>
<tr>
<td>Horizontal Grinder, 2”</td>
<td>5.0</td>
</tr>
<tr>
<td>Horizontal Grinder, 4”</td>
<td>15.0</td>
</tr>
<tr>
<td>Horizontal Grinder, 6”</td>
<td>15.0</td>
</tr>
<tr>
<td>Horizontal Grinder, 8”</td>
<td>20.0</td>
</tr>
<tr>
<td>Vertical Grinders and Sander, 5” Pad</td>
<td>8.8</td>
</tr>
<tr>
<td>Vertical Grinders and Sander, 7” Pad</td>
<td>15.0</td>
</tr>
<tr>
<td>Vertical Grinders and Sander, 9” Pad</td>
<td>17.5</td>
</tr>
<tr>
<td>Burring Tool, Small</td>
<td>3.8</td>
</tr>
<tr>
<td>Burring Tool, Large</td>
<td>6.0</td>
</tr>
<tr>
<td>Rammers, Small</td>
<td>3.3</td>
</tr>
<tr>
<td>Rammers, Medium</td>
<td>8.5</td>
</tr>
<tr>
<td>Rammers, Large</td>
<td>10.0</td>
</tr>
<tr>
<td>Backfill Tamper</td>
<td>6.3</td>
</tr>
<tr>
<td>Compression Riveter</td>
<td>0.2 cu. ft. per cycle</td>
</tr>
<tr>
<td>Nailer or Stapler</td>
<td>5.0 to 8.0</td>
</tr>
<tr>
<td>Riveter</td>
<td>6.0</td>
</tr>
<tr>
<td>Paint Spray Gun</td>
<td>5.0</td>
</tr>
<tr>
<td>Scaling Hammer</td>
<td>3.0</td>
</tr>
<tr>
<td>Chipping Hammer</td>
<td>7.5</td>
</tr>
<tr>
<td>Riveting Hammer</td>
<td>7.5</td>
</tr>
<tr>
<td>Circular Saw, 8”</td>
<td>11.3</td>
</tr>
<tr>
<td>Circular Saw, 12”</td>
<td>16.3</td>
</tr>
<tr>
<td>Lightweight Chain Saw</td>
<td>7.0</td>
</tr>
<tr>
<td>Heavy-Duty Chain Saw</td>
<td>21.8</td>
</tr>
</tbody>
</table>

### AUTOMOTIVE EQUIPMENT CFM REQUIREMENTS BASED ON TOOLS BEING USED 25% OF THE TIME

<table>
<thead>
<tr>
<th>TOOLS</th>
<th>PSI RANGE</th>
<th>CFM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air Filter Cleaner</td>
<td>70 to 100</td>
<td>3.0</td>
</tr>
<tr>
<td>Body Polisher</td>
<td>70 to 100</td>
<td>2.0</td>
</tr>
<tr>
<td>Body Sander, Orbital</td>
<td>70 to 100</td>
<td>5.0</td>
</tr>
<tr>
<td>Brake Tester</td>
<td>70 to 100</td>
<td>3.5</td>
</tr>
<tr>
<td>Carbon Remover</td>
<td>70 to 100</td>
<td>3.0</td>
</tr>
<tr>
<td>Dusting Blow Gun</td>
<td>90 to 100</td>
<td>2.5</td>
</tr>
<tr>
<td>Drill, 5/32” to 1/4”</td>
<td>70 to 90</td>
<td>4.0</td>
</tr>
<tr>
<td>Impact Wrench, 3/8” Square Drive</td>
<td>70 to 90</td>
<td>2.0</td>
</tr>
<tr>
<td>Impact Wrench, 1/2” Square Drive</td>
<td>70 to 90</td>
<td>3.5</td>
</tr>
<tr>
<td>Impact Wrench, 3/4” Square Drive</td>
<td>70 to 90</td>
<td>7.5</td>
</tr>
<tr>
<td>Impact Wrench, 1” Square Drive</td>
<td>70 to 90</td>
<td>10.0</td>
</tr>
<tr>
<td>Die Grinder</td>
<td>70 to 90</td>
<td>5.0</td>
</tr>
<tr>
<td>Vertical Disc Sander</td>
<td>90 to 100</td>
<td>10.0</td>
</tr>
<tr>
<td>Filing/Sanding Machine, Small</td>
<td>90 to 100</td>
<td>3.0</td>
</tr>
<tr>
<td>Filing/Sanding Machine, Large</td>
<td>90 to 100</td>
<td>5.0</td>
</tr>
<tr>
<td>Burring Tool</td>
<td>90 to 100</td>
<td>5.0</td>
</tr>
<tr>
<td>Tire Rim Stripper</td>
<td>125 to 150</td>
<td>6.0</td>
</tr>
<tr>
<td>Tire Changer</td>
<td>125 to 150</td>
<td>5.5</td>
</tr>
<tr>
<td>Tire Inflation Line</td>
<td>125 to 150</td>
<td>1.5</td>
</tr>
<tr>
<td>Tire Spreader</td>
<td>125 to 150</td>
<td>1.0</td>
</tr>
<tr>
<td>Air Hammer</td>
<td>90 to 100</td>
<td>4.0</td>
</tr>
<tr>
<td>Tire Hammer</td>
<td>90 to 100</td>
<td>12.0</td>
</tr>
<tr>
<td>Bead Breaker</td>
<td>125 to 150</td>
<td>12.0</td>
</tr>
<tr>
<td>Spring Oil</td>
<td>90 to 100</td>
<td>4.0</td>
</tr>
<tr>
<td>Spray Gun Engine Cleaner</td>
<td>90 to 100</td>
<td>5.0</td>
</tr>
<tr>
<td>Production Paint Spray Gun</td>
<td>90 to 100</td>
<td>8.5</td>
</tr>
<tr>
<td>Touch-Up Paint Spray Gun</td>
<td>90 to 100</td>
<td>3.5</td>
</tr>
<tr>
<td>Undercoat Paint Spray Gun</td>
<td>90 to 100</td>
<td>19.0</td>
</tr>
<tr>
<td>Grease Gun</td>
<td>120 to 150</td>
<td>3.0</td>
</tr>
<tr>
<td>Hydraulic Lift</td>
<td>145 to 175</td>
<td>6.0</td>
</tr>
<tr>
<td>Hydraulic Floor Jack</td>
<td>125 to 150</td>
<td>6.0</td>
</tr>
<tr>
<td>Pneumatic Garage Door</td>
<td>120 to 150</td>
<td>3.0</td>
</tr>
<tr>
<td>Radiator Tester</td>
<td>90 to 100</td>
<td>1.0</td>
</tr>
<tr>
<td>Transmission/Differential Flusher</td>
<td>70 to 100</td>
<td>3.0</td>
</tr>
<tr>
<td>Fender Hammer</td>
<td>70 to 100</td>
<td>9.0</td>
</tr>
<tr>
<td>Medium-Duty Sander</td>
<td>70 to 100</td>
<td>40.0</td>
</tr>
</tbody>
</table>
Building an Efficient Air System

Compressed-air-powered equipment and machinery are critical elements in the productivity, efficiency and economy of today's industry. Quality air is the essential element for effective operation of this equipment. Water and dirt can cause major problems in compressed air lines. The use of filters that remove moisture and impurities from the air help high-speed pneumatic production lines operate more efficiently. Regulators and lubricators may also be added to control and lubricate downstream equipment. A quality air system can save time, money and keep equipment operating at maximum efficiency.

Important Steps for an Air System Set-up

1. Main-line filter and regulator should be installed at least 20-feet from the compressor. The air will cool down, allowing much of the water vapor to condense naturally for removal by filtration.

2. All line-drops (workstations) should be taken from the top of the main line. This prevents water from flowing into branch lines.

3. Galvanized pipe is recommended when building an air system.

Follow illustration to the right when building a workstation drop.
PORTABLE GENERATORS

INTRODUCED 2005

HAND CARRY / PORTABLE
GASOLINE / DIESEL
2000 UP TO 14000-WATTS
**PORTABLE GENERATORS**

**3000 & 5000-Watt Gasoline**

**Alternator:**
- Total harmonic distortion (THD) less than 5%
- 100% copper windings

**Frame:**
- Heavy-duty powder coated wraparound frame with 1-inch steel tubing
- Angled isolator design features four neoprene isolators

**Components:**
- Easy-access and protected control panel with magnetic circuit breakers and GFCI-protected receptacles
- Large low tone muffler
- Fuel shut-off valve
- Easy-to-read fuel gauge
- Heavy-duty industrial air cleaner

**Model Comparison:**

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>GEN-3000-1MH0</th>
<th>GEN-3000-1MK0</th>
<th>GEN-3000-0MH0</th>
<th>GEN-5000-0MK0</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAX. AC OUTPUT</td>
<td>3000 watts</td>
<td>3000 watts</td>
<td>5000 watts</td>
<td>5000 watts</td>
</tr>
<tr>
<td>RATED AC OUTPUT</td>
<td>2450 watts</td>
<td>2450 watts</td>
<td>4400 watts</td>
<td>4400 watts</td>
</tr>
<tr>
<td>DISPLACEMENT/ENGINE</td>
<td>163cc Honda GX160 OHV</td>
<td>208cc Kohler CH270 OHV</td>
<td>270cc Honda GX270 OHV</td>
<td>277cc Kohler CH395 OHV</td>
</tr>
<tr>
<td>ALTERNATOR</td>
<td>Brushless 120V, 60Hz</td>
<td>Brushless 120V, 60Hz</td>
<td>Brushless 120V/240V, 60Hz</td>
<td>Brushless 120V/240V, 60Hz</td>
</tr>
<tr>
<td>MAX. AMPS (120V/240V)</td>
<td>25.0</td>
<td>25.0</td>
<td>41.7/20.8</td>
<td>41.7/20.8</td>
</tr>
<tr>
<td>CONT. AMPS (120V/240V)</td>
<td>20.4</td>
<td>20.4</td>
<td>36.7/18.3</td>
<td>36.7/18.3</td>
</tr>
<tr>
<td>RECEPTACLES</td>
<td>(1) 120V, 20A GFCI duplex</td>
<td>(1) 120V, 20A GFCI duplex</td>
<td>(2) 120V, 20A GFCI duplex</td>
<td>(2) 120V, 20A GFCI duplex</td>
</tr>
<tr>
<td>CIRCUIT BREAKERS</td>
<td>(1) 20A push-button</td>
<td>(1) 20A push-button</td>
<td>(2) 20A toggle circuit breaker, single pole</td>
<td>(2) 20A toggle circuit breaker, single pole</td>
</tr>
<tr>
<td>RATED SPEED</td>
<td>3600 RPM</td>
<td>3600 RPM</td>
<td>3600 RPM</td>
<td>3600 RPM</td>
</tr>
<tr>
<td>DECIBEL RATING</td>
<td>74.8</td>
<td>74.8</td>
<td>73.8</td>
<td>73.8</td>
</tr>
<tr>
<td>FUEL CAPACITY</td>
<td>2.6 gallons</td>
<td>2.6 gallons</td>
<td>5.7 gallons</td>
<td>5.7 gallons</td>
</tr>
<tr>
<td>RUN TIME (AT FULL LOAD)</td>
<td>7.4 hours</td>
<td>7.4 hours</td>
<td>6.8 hours</td>
<td>6.8 hours</td>
</tr>
<tr>
<td>FULL POWER SWITCH</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>DIMENSIONS (LxWxH)</td>
<td>25x18x18in.</td>
<td>25x18x18in.</td>
<td>29x19.75x22.5in.</td>
<td>29x19.75x22.5in.</td>
</tr>
<tr>
<td>SHIP WT.</td>
<td>146 lb.</td>
<td>146 lb.</td>
<td>198 lb.</td>
<td>198 lb.</td>
</tr>
<tr>
<td>NET WT.</td>
<td>130 lb.</td>
<td>130 lb.</td>
<td>176 lb.</td>
<td>176 lb.</td>
</tr>
</tbody>
</table>

Accessories & Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>32-0915</td>
<td>RV generator adapter</td>
<td>5000-watt models</td>
<td>AW-5740-0009</td>
<td>Wheel kit with flat-free tires</td>
<td>5000-watt models</td>
</tr>
<tr>
<td>32-1289</td>
<td>Triple receptacle adapter</td>
<td>5000-watt models</td>
<td>GX-0004</td>
<td>Hour meter</td>
<td>5000-watt models</td>
</tr>
<tr>
<td>AW-5090-0003</td>
<td>Lifting hook</td>
<td>5000-watt models</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Noise level tested at seven meters (75% load). Rating represents minimum noise level rating.

**Accessories & Options:**
- USDA/USFS-approved spark arrestors
- CSA Certified

**Certification:**
- 2 year alternator
- 5 year Honda and Kohler engines

**Limited Warranties:**
- 2 year alternator
- 5 year Honda and Kohler engines

**Miscellaneous:**
- USDA/USFS-approved spark arrestors

**Design:**
- Designed with contractors in mind, the 3000-watt and 5000-watt generators are perfect for powering a multitude of tools on any jobsite. This series also features long run times so you won’t need to take a refuel break as often.

**Specifications:**
- 3000 & 5000-Watt Gasoline
- PORTABLE GENERATORS

**Noise Level:**
- Rated with contractors in mind, the 3000-watt and 5000-watt generators are perfect for powering a multitude of tools on any jobsite. This series also features long run times so you won’t need to take a refuel break as often.
You can have power all day long with the durable 6000-watt and 7500-watt generators from Mi-T-M. Ideal for jobsites where electrical power isn’t readily available you can run multiple tools with quality power.

### Alternator:
- Total harmonic distortion (THD) less than 5%
- 100% copper windings

### Frame:
- Heavy-duty powder coated wraparound frame with 1-inch steel tubing
- Angled isolator design features four neoprene isolators

### Components:
- Easy-access and protected control panel with magnetic circuit breakers and GFCI-protected receptacles
- Large low tone muffler
- Fuel shut-off valve
- Easy-to-read fuel gauge
- Idle control
- Voltmeter/hour meter
- Heavy-duty industrial air cleaner

### Accessories:
- USDA/USFS-approved spark arrestors

### Limited Warranties:
- 2 year alternator
- 3 year Honda engine

### Certification:
- CSA Certified

### Key Specifications:
- **6000-Watt Generator**
  - Max. AC Output: 6000 watts
  - Rated AC Output: 5000 watts
  - Displacement/Engine: 389cc Honda GX390 OHV / 389cc Honda GX390 OHV with electric start - sealed battery included
  - Alternator: Brushless 120V/240V, 60Hz
  - Max. Amps (120V/240V): 50.0/25.0
  - Cont. Amps (120V/240V): 41.6/20.8
  - Receptacles: (2) 120V, 20A GFCI duplex, (1) 120V, 30A twist lock
  - Circuit Breakers: (1) Main circuit breaker, (2) 20A toggle circuit breakers, single pole
  - Rated Speed: 3600 RPM
  - Decibel Rating: 77.1
  - Fuel Capacity: 7.3 gallons
  - Run Time (at full load): 8.0 hours
  - Dimensions (LxWxH): 29x24.4x22.5in.
  - Net WT.: 210 lb. / 218 lb.

- **7500-Watt Generator**
  - Max. AC Output: 7500 watts
  - Rated AC Output: 6500 watts
  - Displacement/Engine: 389cc Honda GX390 OHV / 389cc Honda GX390 OHV with electric start - sealed battery included
  - Alternator: Brushless 120V/240V, 60Hz
  - Max. Amps (120V/240V): 62.5/31.3
  - Cont. Amps (120V/240V): 54.2/27.1
  - Receptacles: (2) 120V, 20A GFCI duplex, (1) 120V, 30A twist lock
  - Circuit Breakers: (1) Main circuit breaker, (2) 20A toggle circuit breakers, single pole
  - Rated Speed: 3600 RPM
  - Decibel Rating: 80.0
  - Fuel Capacity: 7.3 gallons
  - Run Time (at full load): 6.9 hours
  - Dimensions (LxWxH): 29x24.4x22.5in.
  - Ship WT.: 265 lb. / 263 lb.

Noise level tested at seven meters (75% load). Rating represents minimum noise level rating.
14000-Watt

Gasoline

Built for industrial applications yet with the portability to move from one job to the next, this generator will never let you down. It’s a virtual power plant and is the perfect tool for professional contractors and rental customers.

Alternator:
Total harmonic distortion (THD) less than 5% ◆ 100% copper windings

Frame:
Reinforced powder coated 1½-inch steel tube frame ◆ 13-inch flat-free tires

Components:
Easy-access and protected control panel with magnetic circuit breakers and GFCI-protected receptacles ◆ Large low tone muffler ◆ Easy-to-read fuel gauge ◆ Idler control ◆ Voltmeter/hour meter ◆ Heavy-duty industrial air cleaner

Model No.: GEN-14000-1MHE
Max. AC Output: 14000 watts
Rated AC Output: 12000 watts
Displacement/Engine: 688cc Honda GX630 OHV with electric start - sealed battery included
Alternator: Brushless 120V/240V, 60Hz
Max. Amps (120V/240V): 116.7/58.3
Cont. Amps (120V/240V): 100/50.0
Receptacles:
(2) 120V, 20A GFCI duplex / (1) 120V, 30A twist lock
(1) 120V/240V, 30A twist lock / (1) 120V/240V, 50A
Circuit Breakers:
(2) 20A toggle circuit breakers single pole
(1) 30A toggle circuit breaker, single pole
(1) 30A toggle circuit breaker, double pole
(1) 50A toggle circuit breaker, double pole
Rated Speed: 3600 RPM
Decibel Rating: 77.5
Fuel Capacity: 13.2 gallons
Run Time (at full load): 8.0 hours
Dimensions (LxWxH): 31.5x30.5x37.5in.
Ship Wt.: 568 lb.
Net Wt.: 508 lb.

Noise level tested at seven meters (75% load). Rating represents minimum noise level rating.

Miscellaneous:
USDA/USFS-approved spark arrestors

Limited Warranties:
2 Year alternator ◆ 5 year Honda engine

Certification:
CSA Certified

Accessories & Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODEL</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>32-0915</td>
<td>RV generator adapter</td>
<td>GEN-14000-1MHE</td>
<td>GX-0003</td>
<td>Skid feet</td>
<td>GEN-14000-1MHE</td>
</tr>
<tr>
<td>32-1289</td>
<td>Triple receptacle adapter</td>
<td>GEN-14000-1MHE</td>
<td>GX-0005</td>
<td>50-amp twist lock receptacle</td>
<td>GEN-14000-1MHE</td>
</tr>
<tr>
<td>AW-6000-1002</td>
<td>Equipment cover</td>
<td>GEN-14000-1MHE</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
This portable diesel generator provides heavy-duty power for extended operation. Plus, it is more fuel efficient than gasoline powered generators. It is the perfect generator for off the grid sites where reliable power is required.

**Alternator:**
Total harmonic distortion (THD) less than 5% • 100% copper windings

**Frame:**
Heavy-duty powder coated wraparound frame with 1-inch steel tubing • Angled isolator design features six neoprene isolators

**Components:**
Easy-access and protected control panel with magnetic circuit breakers and GFCI-protected receptacles • Fuel shut-off valve • Easy-to-read fuel gauge • Voltmeter/hour meter • Heavy-duty industrial air cleaner

**Limited Warranties:**
2 year alternator • 3 year Kohler engine

**Certification:**
CSA Certified

**Accessories:**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>32-0915</td>
<td>RV generator adapter</td>
<td>GEN-6000-OMKD</td>
</tr>
<tr>
<td>32-1289</td>
<td>Triple receptacle adapter</td>
<td>GEN-6000-OMKD</td>
</tr>
<tr>
<td>AW-5090-0007</td>
<td>Lifting hook</td>
<td>GEN-6000-OMKD</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>AW-5740-0006</td>
<td>Wheel kit with flat-free tires</td>
<td>GEN-6000-OMKD</td>
</tr>
<tr>
<td>AW-6000-1002</td>
<td>Equipment cover</td>
<td>GEN-6000-OMKD</td>
</tr>
</tbody>
</table>

**Noise level tested at seven meters (75% load). Rating represents minimum noise level rating.**
To select an engine-driven generator, you'll need to determine the power (kilowatt) requirements that must be met under operating conditions.

Undersizing the generator can be avoided by considering all of the loads that will be connected to the generator, and determining the starting requirements (motor start) of electric motor-operated devices.

Be sure the generator you select is large enough to handle your present requirements and anticipated needs.

To determine the right size generator, add up the total watts of all lights, appliances, tools or other equipment to be connected to the generator.

Check the nameplates to determine wattage. If wattage is not shown but amps and volts are given, the following simple formula may be used:

\[ \text{Amps} \times \text{Volts} = \text{Watts} \]

(Ex. 12.5 Amps \times 120 Volts = 1500 Watts)

To determine kilowatts (kW), use the following formula:

\[ \frac{1000 \text{ Watts}}{\text{1 Kilowatt}} \]

(Ex. 1500 Watts/1000 Watts = 1.5 kW)

Charts 1, 2, and 3 will help you select the proper size generator. With lights, heaters and small appliances, simply add the nameplate ratings or see Chart 1 for average wattage requirements. For portable electric tools and equipment, check the nameplate rating or use Chart 2 for average requirements. If watts and/or amps are not given and only the horsepower is shown, use Chart 3 to determine the starting and running watts.

Chart 4 is a guide for selecting the proper size of insulated copper wire when extension cords are used. We recommend the use of outdoor-rated (UL) cable, recognized type SJTW-A.

---

**Chart 1:** Home applications - approximate wattage requirements

<table>
<thead>
<tr>
<th>EQUIPMENT</th>
<th>WATTAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air conditioners (10,000 BTU)</td>
<td>2000–3000</td>
</tr>
<tr>
<td>Blankets, electric</td>
<td>150</td>
</tr>
<tr>
<td>Broilers</td>
<td>1400</td>
</tr>
<tr>
<td>Clothes dryers, electric</td>
<td>5000–10000</td>
</tr>
<tr>
<td>Coffee makers</td>
<td>850</td>
</tr>
<tr>
<td>Dishwashers</td>
<td>1500–2500</td>
</tr>
<tr>
<td>Fans, attic</td>
<td>375</td>
</tr>
<tr>
<td>Fans, furnace</td>
<td>800–1200</td>
</tr>
<tr>
<td>Fans, window</td>
<td>200</td>
</tr>
<tr>
<td>Freezers, food</td>
<td>300–500</td>
</tr>
<tr>
<td>Heaters, radiant</td>
<td>1300</td>
</tr>
<tr>
<td>Hot plates</td>
<td>1250</td>
</tr>
<tr>
<td>Refrigerator/freezers</td>
<td>600–2000</td>
</tr>
<tr>
<td>Sump pumps</td>
<td>400–3000</td>
</tr>
<tr>
<td>Toasters</td>
<td>1100–1700</td>
</tr>
<tr>
<td>TVs</td>
<td>100–350</td>
</tr>
<tr>
<td>Water heaters</td>
<td>3000–4500</td>
</tr>
<tr>
<td>Water pumps</td>
<td>1000–3000</td>
</tr>
</tbody>
</table>

---

**Chart 2:** Portable electric tools - approximate wattage requirements

<table>
<thead>
<tr>
<th>EQUIPMENT</th>
<th>WATTAGE/HORSEPOWER</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blowers, electric</td>
<td>¼–3 hp</td>
</tr>
<tr>
<td>Compressors, electric</td>
<td>¼–3 hp</td>
</tr>
<tr>
<td>Concrete vibrators, ½-hp</td>
<td>840</td>
</tr>
<tr>
<td>Concrete vibrators, 1-hp</td>
<td>1080</td>
</tr>
<tr>
<td>Concrete vibrators, 2-hp</td>
<td>1560</td>
</tr>
<tr>
<td>Concrete vibrators, 3-hp</td>
<td>2400</td>
</tr>
<tr>
<td>Drain cleaners</td>
<td>250</td>
</tr>
<tr>
<td>Drills, ¼-inch</td>
<td>250–600</td>
</tr>
<tr>
<td>Drills, ½-inch</td>
<td>300–600</td>
</tr>
<tr>
<td>Drills, 1-inch</td>
<td>1000</td>
</tr>
<tr>
<td>Grinders, bench</td>
<td>¼–1 hp</td>
</tr>
<tr>
<td>Grinders, portable</td>
<td>1000–2500</td>
</tr>
<tr>
<td>Hammers, demolition</td>
<td>1260</td>
</tr>
<tr>
<td>Hammers, rotary</td>
<td>1200</td>
</tr>
<tr>
<td>Heaters, space</td>
<td>¼–2 hp</td>
</tr>
<tr>
<td>Lights</td>
<td>Check wattage on bulb</td>
</tr>
</tbody>
</table>

---

**Chart 3:** Motor starting requirements

<table>
<thead>
<tr>
<th>MOTOR (HP)</th>
<th>RUNNING WATTS</th>
<th>REPULSION INDUCTION</th>
<th>CAPACITOR</th>
<th>SPLIT PHASE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8</td>
<td>275</td>
<td>600</td>
<td>850</td>
<td>1200</td>
</tr>
<tr>
<td>1/6</td>
<td>275</td>
<td>600</td>
<td>850</td>
<td>2050</td>
</tr>
<tr>
<td>1/4</td>
<td>400</td>
<td>850</td>
<td>1050</td>
<td>2400</td>
</tr>
<tr>
<td>1/3</td>
<td>450</td>
<td>975</td>
<td>1350</td>
<td>2700</td>
</tr>
<tr>
<td>1/2</td>
<td>600</td>
<td>1300</td>
<td>1800</td>
<td>3600</td>
</tr>
<tr>
<td>3/4</td>
<td>850</td>
<td>1900</td>
<td>2600</td>
<td>–</td>
</tr>
<tr>
<td>1</td>
<td>1100</td>
<td>2500</td>
<td>3300</td>
<td>–</td>
</tr>
</tbody>
</table>

---

**Chart 4:** Insulated copper wire size

<table>
<thead>
<tr>
<th>CURRENT IN AMPS</th>
<th>LOAD IN WATTS @ 120V</th>
<th>#4 WIRE</th>
<th>#6 WIRE</th>
<th>#8 WIRE</th>
<th>#10 WIRE</th>
<th>#12 WIRE</th>
<th>#14 WIRE</th>
<th>#16 WIRE</th>
<th>#18 WIRE</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.5</td>
<td>300</td>
<td>600</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>1000</td>
<td>600</td>
<td>375</td>
<td>250</td>
</tr>
<tr>
<td>5.0</td>
<td>600</td>
<td>1200</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>500</td>
<td>300</td>
<td>200</td>
<td>125</td>
</tr>
<tr>
<td>7.5</td>
<td>900</td>
<td>1800</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>330</td>
<td>200</td>
<td>125</td>
<td>80</td>
</tr>
<tr>
<td>10.0</td>
<td>1200</td>
<td>2400</td>
<td>625</td>
<td>400</td>
<td>250</td>
<td>150</td>
<td>100</td>
<td>50</td>
<td></td>
</tr>
<tr>
<td>15.0</td>
<td>1800</td>
<td>3600</td>
<td>650</td>
<td>400</td>
<td>265</td>
<td>165</td>
<td>100</td>
<td>50</td>
<td></td>
</tr>
<tr>
<td>20.0</td>
<td>2400</td>
<td>4800</td>
<td>500</td>
<td>300</td>
<td>200</td>
<td>125</td>
<td>80</td>
<td>–</td>
<td></td>
</tr>
<tr>
<td>25.0</td>
<td>3000</td>
<td>6000</td>
<td>400</td>
<td>250</td>
<td>150</td>
<td>100</td>
<td>–</td>
<td>–</td>
<td></td>
</tr>
<tr>
<td>30.0</td>
<td>3600</td>
<td>7200</td>
<td>325</td>
<td>200</td>
<td>150</td>
<td>100</td>
<td>–</td>
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<tr>
<td>35.0</td>
<td>4200</td>
<td>8400</td>
<td>275</td>
<td>175</td>
<td>100</td>
<td>–</td>
<td>–</td>
<td>–</td>
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</tr>
<tr>
<td>40.0</td>
<td>4800</td>
<td>9600</td>
<td>250</td>
<td>150</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td></td>
</tr>
<tr>
<td>45.0</td>
<td>5400</td>
<td>10800</td>
<td>225</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td></td>
</tr>
<tr>
<td>50.0</td>
<td>6000</td>
<td>12000</td>
<td>200</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td>–</td>
<td></td>
</tr>
</tbody>
</table>
Wheel Kits
For easier portability.
AW-5740-0006 (Fits GEN-6000-0MKD)
AW-5740-0009 (Fits 5000-watt models)
AW-5740-0010 (Fits 6000 and 7500-watt gasoline models)
- Two 10-inch flat-free tires
- Dual rubber isolators
- Powder coated and rubber gripped handles for comfort

Lifting Hooks
For easier portability.
AW-5090-0003 (Fits 5000-watt models)
AW-5090-0004 (Fits 6000 and 7500-watt gasoline models)
AW-5090-0007 (Fits GEN-6000-0MKD)
AW-5090-0009 (Fits GEN-3600-0MM0)
AW-5090-0010 (Fits GEN-6000-0MM0 and GEN-8000-0MME)
- Made with ¼-inch powder coated steel
- Bolts to generator with U-bolts
- Folds down and out of the way when not in use

Equipment Cover
The equipment cover will keep your generator clean, dry and looking like new.
AW-6000-1002
- Fits generators 6000-watts up to 14000-watts
- Made from 600 denier vinyl-backed polyester

Triple Receptacle Adapter
Converts (1) L5-30 plug to (3) lighted 5-20 locking receptacles.
32-1289
- Fits GEN-3000-IMM0, ChoreMaster Series and generators 5000-watts and higher
- 2-foot 10/3 STW cord with E-ZEE LOCK® locking connector

Generator Display Risers
These display risers are the perfect way to elevate Mi-T-M portable generators. Compact and sturdy for multi-level displays.
AW-9300-0041
(30-in. W x 26-in. D x 26.5-in. H)
AW-9300-0042
(30-in. W x 26-in. D x 12-inch H)
AW-9300-0043
(30-in. W x 26-in. D x 6-inch H)
41-0594 (Equipment Center display sign; 30.5-in. W x 24-in. H)
- Durable wrinkle-resistant powdercoated steel frame and top
- Occupies a modest amount of valuable floor space
- Allows for displays at various heights
- Raises equipment off of floor
- Heavy-duty base construction

RV Generator Adapter
Use the RV generator adapter to connect RV cordsets to 30A generators.
32-0915
- Fits generators 3200-watts or higher
- 30A/125V female/male

Inverter Parallel Port Boxes
AW-5100-0001
- Can be used on either GEN-2000-IMM0 or GEN-3000-IMM0 or combination of both inverters
- Includes a 30A, 120V outlet and a 20A, 120V duplex receptacle
- The largest appliance that can be powered is 3600 watts - even with (2) GEN-3000-IMM0 inverters, it is limited by the 30A outlet

AW-5100-0002
- Can be used on either GEN-2000-IMM0 or GEN-3000-IMM0 or combination of both inverters
- Includes a 50A, 120V outlet and a 20A, 120V duplex receptacle
- The largest appliance that can be powered is 5600 watts - limited by the combined ratings of the machines connected

Inverter Parallel Port Boxes
AW-5100-0001
- Can be used on either GEN-2000-IMM0 or GEN-3000-IMM0 or combination of both inverters
- Includes a 30A, 120V outlet and a 20A, 120V duplex receptacle
- The largest appliance that can be powered is 3600 watts - even with (2) GEN-3000-IMM0 inverters, it is limited by the 30A outlet

AW-5100-0002
- Can be used on either GEN-2000-IMM0 or GEN-3000-IMM0 or combination of both inverters
- Includes a 50A, 120V outlet and a 20A, 120V duplex receptacle
- The largest appliance that can be powered is 5600 watts - limited by the combined ratings of the machines connected
WET/DRY VACUUMS

INTRODUCED 1999

9-GALLON / 13-GALLON / 18-GALLON
Small but mighty, the 9-gallon wet/dry vacuum is ideal for a home workshop. Easily clean up dirt, debris and water without the need to switch filters. Its low noise level makes it a popular addition to any workshop and its rugged construction offers great durability.

Motor:
Self-cooling motor design ◆ Quiet operation

Components:
Exhaust air ducting reduces the possibility of motor contamination by dirt or moisture ◆ Industrial-grade caster wheels ◆ Wet and dry filter – no conversion necessary

Construction:
High impact poly canister

Unit Includes:
10-foot x 1 1/4-inch hose with inlet cuff ◆ 1 1/4-inch curved plastic wand ◆ 2-piece aluminum/plastic extension wand ◆ 12-inch combination floor tool ◆ 8 1/4-inch crevice tool ◆ 12-inch commercial squeegee floor tool ◆ Cartridge filter ◆ 1 paper filter bag (Replacement bags sold in packs of 5 qty.)

Limited Warranties:
2 year – excludes normal wear items ◆ Lifetime on canister

Certification:
CSA Certification – US and Canada

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>MOTOR</th>
<th>CFM</th>
<th>WATERLIFT</th>
<th>CAPACITY</th>
<th>WATER RECOVERY</th>
<th>DECIBEL RATING</th>
<th>ELECTRICAL CORD</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>MV-900-0MEV</td>
<td>1.3 HP, 120V, 7.5A, 60Hz</td>
<td>101</td>
<td>87in.</td>
<td>9.0 gallons</td>
<td>6.0 gallons</td>
<td>57.4</td>
<td>25ft.</td>
<td>14x14x22in.</td>
<td>36 lb.</td>
<td>25 lb.</td>
</tr>
</tbody>
</table>

*Most wet/dry vacuums have a decibel rating of 63.4 dB(a).
9-Gallon Accessories

Suction Hose & Fitting
Suction Hose - Bulk
15-0242
- 1¼-inch hose without fittings
- Sold in 10-foot increments with 50-foot maximum length

Inlet Cuff Fitting
50-0178
- Connects bulk hose to vacuum

Filters
Cartridge Filter
19-0221
- For wet and dry use

Paper Filter Bags
19-0222
- 5 per pack
- Disposable for dry use only
- Recommended for fine dusts

Wands
Aluminum/Plastic Extension Wand
16-0402
- Plastic wand with aluminum inserts
- Quantity of two required to create the wand

Curved Plastic Wand
16-0403
- 14½-inch
- Connects hand tools to hose

Tools
Commercial Squeegee Floor Tool
33-0410
- 12-inch high impact plastic
- Connects directly to extension wand

Combination Floor Tool
33-0411
- 12-inch high impact plastic
- Connects directly to extension wand

Crevice Tool
33-0412
- 8½-inch high impact plastic
- Connects directly to curved plastic wand

Dusting Brush
33-0422
- 2½-inch nylon brush
- Connects directly to curved plastic wand
The powerful 13-gallon and 18-gallon wet/dry vacuums from Mi-T-M are truly the best in their class. They are equipped with a hydro flow filter for both wet and dry applications and offer superior cleaning power yet are rated as some of the quietest on the market.

Motor:
Self-cooling motor design ◆ Quiet operation

Components:
Exhaust air ducting reduces the possibility of motor contamination by dirt or moisture ◆ Industrial-grade polyolefin wheels with stainless-steel shafts ◆ Hydro flow filter for wet and dry applications – no conversion necessary ◆ Filter decreases airborne particles through exhaust ◆ Filter efficiency 99.5% to 1.0-micron (Optional HEPA filter 99.97% to 0.3-micron)

Construction:
High impact poly canister

Unit Includes:
10-foot x 1½-inch crushproof hose ◆ 2-piece aluminum extension wand ◆ 14-inch commercial squeegee floor tool ◆ 12-inch combination floor tool ◆ 10⅞-inch crevice tool ◆ 5-inch upholstery tool ◆ Cartridge filter ◆ 1 paper filter bag (Replacement bags sold in packs of 10 qty.)

Limited Warranties:
5 year – excludes normal wear items ◆ Lifetime on canister

Certification:
CSA Certification – US and Canada

Options:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>VX-0001</td>
<td>Vacuum accessories with paper filter bags - Includes 25-ft. x 1½-in. crushproof vacuum hose, 10 disposable paper filter bags (19-0610), crevice tool (33-0326) and &quot;claw&quot; suction hand tool (33-0371)</td>
<td>All models</td>
</tr>
<tr>
<td>VX-0002</td>
<td>Vacuum accessories with cloth filter bag - Includes 25-ft. x 1½-in. crushproof vacuum hose, cloth filter bag (19-0611), crevice tool (33-0326) and &quot;claw&quot; suction hand tool (33-0371)</td>
<td>All models</td>
</tr>
<tr>
<td>VX-0003</td>
<td>Vacuum accessories with vacuum bag liner - Includes 25-ft. x 1½-in. crushproof vacuum hose, vacuum bag liner (19-0235), crevice tool (33-0326) and &quot;claw&quot; suction hand tool (33-0371)</td>
<td>All models</td>
</tr>
</tbody>
</table>

Note: These options will remove the two-piece aluminum extension wand (16-0391), combination floor tool (33-0360), commercial squeegee floor tool (33-0359) and the upholstery tool (33-0327) that comes standard with the vacuum.
13 & 18-Gallon Accessories

Suction Hose and Fittings

**Suction Hose**
- **15-0207**
  - 10-foot x 1⅛-inch crushproof hose with fittings

**Suction Hose - Bulk**
- **15-0223**
  - 1⅛-inch crushproof hose without fittings
  - Sold by the foot with 50-foot maximum length

**Suction Hose - Replacement**
- **852-0191**
  - 25-foot x 1⅛-inch crushproof hose with fittings

**Tapered Cuff End**
- **50-0167**
  - Hose fitting - connects hose to wand or to hose connector

**How to attach the hose adapter kit:**
- A = Suction Hose (15-0223), sold per foot
- B = Tapered Cuff End (50-0167)
- C = Inlet Cuff Fittings, 2 qty. (50-0169)
- D = Hose Connector, 1 qty. (50-0168)

Hose Connector
- **50-0168**
  - Hose fitting - connects tapered cuff end to hose extension

Inlet Cuff Fitting
- **50-0169**
  - Hose fitting - connects hose to vacuum

Hose Adapter Kit
- **852-0156**
  - For when you need to add extra hose to your existing suction hose
  - Includes one hose connector, 50-0168 and two inlet cuff fittings, 50-0169

Filters

**Hydro Flow Filter**
- **19-0230**
  - Designed for continuous water pick-up
  - Will not clog or deteriorate
  - Maintains maximum airflow
  - Water resistant
  - For wet and dry use
  - Completely washable
  - 99.5% efficient to 1.0-micron
  - 1.0-micron rating prevents drywall dust from damaging motor
  - Decreases airborne particles through exhaust

**High Efficiency Particulate Air (HEPA) Filter**
- **19-0234**
  - Recommended for fine dust and clean room applications
  - Will not clog or deteriorate
  - Maintains maximum airflow
  - Water resistant
  - Completely washable
  - 99.97% efficient to 0.3-micron
  - 0.3-micron rating captures solid particulates, not allowing them back into the air

Filter Bags

**Paper Filter Bags**
- **19-0610**
  - 10 per pack
  - Disposable for dry use only
  - Recommended for fine dust

**Cloth Filter Bag**
- **19-0611**
  - Reusable for dry use only
  - Machine washable
13 & 18-Gallon Accessories

Vacuum Bag Liner
19-0235
- Fits inside canister to keep filter cartridge clean
- Dry use only - do not use with paper filter bag

Aluminum Extension Wand
16-0391
- 2-piece friction fit
- Chrome-plated

Tools
Crevice Tool
33-0326
- 10⅛-inch high impact plastic
- Connects directly to hose

Upholstery Tool
33-0327
- 5-inch width; serrated edge
- High impact plastic
- Connects directly to hose

Dusting Tool
33-0328
- 2¾-inch nylon brush
- High impact plastic
- Connects directly to hose

Commercial Squeegee Floor Tool
33-0359
- 14-inch with replaceable rubber blades
- High impact plastic
- Connects directly to extension wand

Replaceable Rubber Blades (not shown)
33-0397 (Front blade)
33-0398 (Rear blade)
- Fits commercial squeegee floor tool, 33-0359

Combination Floor Tool
33-0360
- 12-inch with adjustable brush height
- High impact plastic
- Connects directly to extension wand

Commercial Nylon Brush Floor Tool
33-0361
- 14-inch nylon brush insert
- High impact plastic
- Connects directly to extension wand

Power Floor Tool
33-0362
- 10¾-inch, air-powered, belt drive
- High impact plastic
- Connects directly to extension wand

"Claw" Suction Hand Tool
33-0371
- 4-inch high impact plastic
- Connects directly to hose

Vacuum Bag and Hose Hanger
AW-9500-0001
- Fits both 13 and 18-gallon vacuums
- Vacuum hose hanger attaches to top handle
- Accessory bag holds two-piece aluminum extension wand, standard floor and hand tools
- Made from 600 denier vinyl-backed polyester
- Easy to clean with soap and water

Wall Mount Bracket
AW-9500-0000
- Allows for permanent work cleaning station
- Save space by mounting vacuum to a wall
- Powder coated steel bracket
HEAVY-DUTY SOLID STEEL

JOBSITE BOXES

INTRODUCED 2001
Heavy-Duty Steel

Heavy-duty, powder coated steel construction makes the Mi-T-M jobsite boxes a popular choice when looking to optimize your tool storage while keeping them secure. Available in several sizes to fit in your truck, garage or workshop.

Construction:
Special tamper-proof armored locking system ◆ Convenient swing-out handles ◆ Reinforced support skids ◆ Heavy-duty solid steel construction with full arc welded seams ◆ Full-length concealed riveted hinges ◆ Special powder coated finish for extreme durability ◆ Predrilled skids for easy caster installation ◆ Optional removable tool trays to assist in tool management and increase your inside storage space

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>CUBIC FEET</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>MB-3619</td>
<td>6.33</td>
<td>26x19x16in.</td>
<td>63 lb.</td>
<td>81 lb.</td>
</tr>
<tr>
<td>MB-4822</td>
<td>13.44</td>
<td>48x22x22in.</td>
<td>128 lb.</td>
<td>123 lb.</td>
</tr>
<tr>
<td>MB-4830</td>
<td>25.00</td>
<td>48x30x30in.</td>
<td>174 lb.</td>
<td>168 lb.</td>
</tr>
<tr>
<td>MB-6024</td>
<td>21.66</td>
<td>60x24x26in.</td>
<td>177 lb.</td>
<td>169 lb.</td>
</tr>
</tbody>
</table>

Padlocks not included. Mi-T-M recommends No. 5 padlocks.
Jobsite Box Accessories

Tool Trays
Help sort and organize your jobsite boxes with tool trays and increase your inside storage space. Convenient transportable trays for jobs that only need select tools.

**MX-19**
- One tray fits MB-3619
- 16.5-in. L x 11-in. W x 3-in. H
- 7 lb.

**MX-22**
- Two trays fit MB-4822
- 19.45-in. L x 11-in. W x 3-in. H
- 9 lb.

**MX-30**
- Two trays fit MB-4830
- 27.5-in. L x 11-in. W x 3-in. H
- 12 lb.

**MX-24**
- Two trays fit MB-6024
- 21.5-in. L x 11-in. W x 3-in. H
- 8 lb.

Casters
Built with heavy-duty components, casters feature durable ball bearing wheels for smooth and effortless mobility. Each set includes two swivel and two rigid casters with locks.

**MX-4** (4-inch)
- Rated for 700 lb.

**MX-5** (5-inch)

**MX-6** (6-inch)
- Rated for 800 lb.

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Jobsite Box Dimensions

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**MB-3619**
- 16" x 36" x 19" x 37"

**MB-4822**
- 18.5" x 48" x 22" x 45.5"

**MB-4830**
- 30" x 61.5" x 26" x 52"

**MB-6024**
- 32.5" x 60" x 29" x 24"
PORTABLE HEATERS

INTRODUCED 2009

KEROSENE / PROPANE
FORCED AIR / RADIANT / CONVECTION
9,000 UP TO 600,000-BTU
Portable kerosene forced air heaters with extra features like a built-in temperature control thermostat. Larger models also feature a digital temperature read-out and an error indicator read-out. Reliable heat for a comfortable work environment and available in many sizes, these heaters are perfect for well-ventilated workshops, warehouses and construction sites.

Motor:
Heavy-duty, high quality cast aluminum enclosed electric motor

Burner Head:
1-piece cast aluminum

Components:
High performance fan ◆ Built-in temperature control thermostat with control dial ◆ Integral overheat and flame-out safety ◆ Fuel gauge ◆ Sure start ignition for cold temperature starts ◆ Dual connector ignition

Limited Warranty:
1 year

Certification:
CSA Certified – US and Canada

Specifications subject to change without notice. Use in accordance with any and all state or local codes, regulations and/or ordinances. Please see heater “Owner’s Manual” included with each heater for a complete list of important safety information. These specifications are estimates only.
Propane Forced Air

40,000 up to 375,000 BTU

The sleek design of the propane forced air heaters puts heat right where you need it. Convenient and easy-to-use — just add a propane cylinder and plug in to a nearby outlet. Ideal for drying or heating adequately ventilated spaces.

Frame:
Heavy-duty steel construction ◆ Easy-lift handle for portability at home or on the jobsite

Components:
High performance fan ◆ Automatic shut-off if power is interrupted or flame is extinguished ◆ Enclosed gas controls ◆ Electronic ignition ◆ One-touch ignition and heat control for easy operation

Certifications:
CSA Certified – US and Canada ◆ CSA Blue Star Certified – US only ◆ CSA Blue Flame Certified – Canada only

Important Notes:
– Not for use in residential living areas or inadequately ventilated areas
– Proper ventilation required during operation
– Must be plugged into an approved standard electrical outlet for operation

Limited Warranty:
1 year

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>HEAT OUTPUT</td>
<td>40-50-60,000 BTU</td>
<td>120-135-150,000 BTU</td>
<td>150,000 BTU</td>
<td>150,000 BTU</td>
<td>225-375,000 BTU</td>
</tr>
<tr>
<td>HOT-AIR FLOW</td>
<td>300 CFM</td>
<td>400 CFM</td>
<td>400 CFM</td>
<td>435 CFM</td>
<td>1,500 CFM</td>
</tr>
<tr>
<td>AC POWER</td>
<td>120V, 60Hz, Less than 1.0 Amp</td>
<td>120V, 60Hz, Less than 1.0 Amp</td>
<td>120V, 60Hz, Less than 1.0 Amp</td>
<td>120V, 60Hz, Less than 1.0 Amp</td>
<td>120V, 60Hz, 1.45 Amps</td>
</tr>
<tr>
<td>MOTOR SIZE</td>
<td>1/10 HP</td>
<td>1/9 HP</td>
<td>1/9 HP</td>
<td>1/9 HP</td>
<td>1/5 HP</td>
</tr>
<tr>
<td>FUEL</td>
<td>Propane</td>
<td>Propane</td>
<td>Propane</td>
<td>Natural Gas</td>
<td>Propane</td>
</tr>
<tr>
<td>FUEL CONSUMPTION</td>
<td>1.9 / 2.3 / 2.8 lb./hr.</td>
<td>5.5 / 6.2 / 6.9 lb./hr.</td>
<td>6.9 lb./hr.</td>
<td>146 cu. ft./hr.</td>
<td>10.4 to 17.4 lb./hr.</td>
</tr>
<tr>
<td>REQUIRED CYLINDER SIZE</td>
<td>20 lb.</td>
<td>100 lb.</td>
<td>100 lb.</td>
<td>N/A</td>
<td>(2) 100 lb.</td>
</tr>
<tr>
<td>MAX. OPERATING HOURS (PER REQUIRED CYLINDER SIZE)</td>
<td>10.5 hours</td>
<td>18.0 hours</td>
<td>18.0 hours</td>
<td>N/A</td>
<td>11.5 hours</td>
</tr>
<tr>
<td>HEATING AREA</td>
<td>1,500 sq. ft.</td>
<td>3,800 sq. ft.</td>
<td>3,800 sq. ft.</td>
<td>3,800 sq. ft.</td>
<td>9,000 sq. ft.</td>
</tr>
<tr>
<td>ADJUSTABLE THERMOSTAT</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
</tr>
<tr>
<td>ADJUSTABLE HEIGHT ANGLE</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>10-FOOT HOSE &amp; REGULATOR</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>DIMENSIONS (LxWxH)</td>
<td>18.1x7.1x13.0in.</td>
<td>25.1x8.7x15.4in.</td>
<td>25.1x8.7x15.4in.</td>
<td>25.1x9x15.5in.</td>
<td>34x12.6x18.5in.</td>
</tr>
<tr>
<td>SHIP WT.</td>
<td>19 lb.</td>
<td>29 lb.</td>
<td>29 lb.</td>
<td>35 lb.</td>
<td>49 lb.</td>
</tr>
<tr>
<td>NET WT.</td>
<td>15 lb.</td>
<td>23 lb.</td>
<td>23 lb.</td>
<td>24 lb.</td>
<td>41 lb.</td>
</tr>
</tbody>
</table>

*Includes thermostat.
Specifications subject to change without notice. Use in accordance with any and all state or local codes, regulations and/or ordinances.
Please see heater “Owner’s Manual” included with each heater for a complete list of important safety information. These specifications are estimates only.

Accessory:
<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>68-5010</td>
<td>Two cylinder manifold</td>
<td>All models</td>
</tr>
</tbody>
</table>
Gas-Fired Convection

50,000 up to 200,000 BTU

Extremely quiet and portable, this little heater can heat a workshop or garage in a matter of minutes. From small to large spaces, it is easy to set up and is the perfect choice to keep your work environment comfortable when the weather turns cold.

Frame:
Quick assembly 2-piece burn chamber  ◆  Durable steel housing  ◆
Inner windshield protects burner flame from being extinguished

Heat Output:
Variable heat settings  ◆  360-degree heat radius for even heating

Components:
Matchless piezo spark ignition  ◆  Automatic shut-off if flame is extinguished

Limited Warranty:
1 year

Certifications:
CSA Certified – US and Canada  ◆  CSA Blue Star Certified – US only  ◆
CSA Blue Flame Certified – Canada only

Important Notes:
– Not for use in residential living areas or inadequately ventilated areas
– Proper ventilation required during operation
– Extremely hot during operation. Keep children, animals and all combustible objects away from heater.

PORTABLE HEATERS

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>MH-0080-CM10</td>
<td>Two cylinder manifold</td>
<td>All models</td>
</tr>
</tbody>
</table>

Specifications subject to change without notice. Use in accordance with any and all state or local codes, regulations and/or ordinances. Please see heater “Owner’s Manual” included with each heater for a complete list of important safety information. These specifications are estimates only.
Producing clean, quiet and instant radiant heat for up to 20 hours, this kerosene radiant heater puts out an impressive 125,000 BTU. It is great for large vented areas, yet its compact design helps make it completely portable.

Motor:
- Fully enclosed motor for longer life

Frame:
- Compact design
- Two tires for easy mobility
- Heat safety grille
- Easy-lift handle for portability at home or on the jobsite

Heat Output:
- Adjustable heat height
- Clean, quiet, instant radiant heat

Components:
- Ultra quiet fuel pump
- Power switch
- Electronic controls
- Error indicator light
- Integral overheat and flame-out safety
- Contractor-grade fuel cap
- Easy access filter

Limited Warranty:
- 1 year

Certification:
- CSA Certified – US and Canada

Factory Tested for Multiple Fuels:
- Kerosene
- JP8/Jet A fuel
- No. 1 and No. 2 fuel oil
- No. 1 and No. 2 diesel fuel

Important Notes:
- Not for use in residential living areas or inadequately ventilated areas
- Proper ventilation required during operation
- Must be plugged into an approved standard electrical outlet for operation

Specifications subject to change without notice. Use in accordance with any and all state or local codes, regulations and/or ordinances. Please see heater “Owner’s Manual” included with each heater for a complete list of important safety information. These specifications are estimates only.
Propane Tank-Top Radiant

9,000 up to 32,000 BTU

Featuring a compact design and easy assembly, the tank-top radiant heater offers variable heat controls to give you the right amount of heat when you need it most. It will help keep your outdoor space warm and comfortable.

Frame:
Heavy-duty construction ◆ Rust-proof chrome emitter guard ◆ Rear burner safety guard

Heat Output:
Variable heat control valve ◆ Clean, quiet, instant radiant heat

Components:
Standard propane tank connection ◆ High efficiency heat reflector ◆ Hand wheel valve connection

Limited Warranty:
1 year

Certification:
CSA Certified – US and Canada

Important Notes:
– Not for use in residential living areas or inadequately ventilated areas
– Proper ventilation required during operation

PORTABLE HEATERS

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>MH-0015-IM10</th>
<th>MH-0030-IM10</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEAT OUTPUT</td>
<td>L-9,000 / M-12,000 / H-16,000 BTU</td>
<td>L-9,000 / M-12,000 / H-16,000 BTU</td>
</tr>
<tr>
<td>(SINGLE BURNER)</td>
<td>N/A</td>
<td>L-18,000 / M-24,000 / H-32,000 BTU</td>
</tr>
<tr>
<td>HEAT OUTPUT</td>
<td>Match light</td>
<td>Match light</td>
</tr>
<tr>
<td>(DOUBLE BURNER)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>IGNITION TYPE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>HEAT SETTINGS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td></td>
<td>6</td>
</tr>
<tr>
<td>PROPANE CYLINDER SIZE (NOT INCLUDED)</td>
<td>20 lb.</td>
<td>20 lb.</td>
</tr>
<tr>
<td>MAX. OPERATING HOURS (20 LB. CYL.)</td>
<td>L-48 / M-36 / H-27 hours</td>
<td>L-48 / M-18 / H-14 hours</td>
</tr>
<tr>
<td>SWIVEL BURNER HEAD</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>SAFETY SHUT-OFF VALVE</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>HEAT REGULATOR KNOB</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>MANIFOLD</td>
<td>Cast aluminum</td>
<td>Cast aluminum</td>
</tr>
<tr>
<td>DIMENSIONS (LxWxH)</td>
<td>8.4x7.4x12in.</td>
<td>17.5x5.5x12in.</td>
</tr>
<tr>
<td>SHIP WT.</td>
<td>3 lb.</td>
<td>6 lb.</td>
</tr>
<tr>
<td>NET WT.</td>
<td>2 lb.</td>
<td>5 lb.</td>
</tr>
</tbody>
</table>

*Heat output and operating hours have Low, Medium and High settings.
Specifications subject to change without notice. Use in accordance with any and all state or local codes, regulations and/or ordinances.
Please see heater “Owner’s Manual” included with each heater for a complete list of important safety information. These specifications are estimates only.
This stylish patio heater comes with a convenient wheel kit so you can move it from the patio to the deck, extending your outdoor season. Place it anywhere you want to entertain because it is attractive and functional and easily heats up to 290 square feet.

Frame:
- Heavy-duty, stainless-steel emitter screen
- Rust resistant reflector material
- 4-piece reflector assembly
- Large diameter support post
- Wheel kit for easy maneuverability

Heat Output:
- Variable heat settings

Components:
- Wind resistant burner system prevents flame from being extinguished and has automatic shut-off if flame is extinguished
- Built-in safety tip-over switch
- Piezo spark push-button controls

Limited Warranty:
- 1 year

Certification:

Important Notes:
- Not for use in residential living areas or inadequately ventilated areas
- Proper ventilation required during operation
- Extremely hot during operation. Keep children, animals and all combustible objects away from heater.

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>MH-0042-PM10</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEAT OUTPUT</td>
<td>L-22,500 / H-50,000 BTU</td>
</tr>
<tr>
<td>FUEL</td>
<td>Propane</td>
</tr>
<tr>
<td>FUEL CONSUMPTION</td>
<td>2.3 lb/hr.</td>
</tr>
<tr>
<td>MANIFOLD PRESSURE</td>
<td>11 in. WC</td>
</tr>
<tr>
<td>OPERATING TIME (20 LB. CYL.)</td>
<td>8.5 hours</td>
</tr>
<tr>
<td>SUGGESTED CYLINDER SIZE</td>
<td>20 lb.</td>
</tr>
<tr>
<td>HEATING AREA</td>
<td>290 sq. ft.</td>
</tr>
<tr>
<td>HEAT RADIUS</td>
<td>360°</td>
</tr>
<tr>
<td>WHEEL KIT</td>
<td>Yes</td>
</tr>
<tr>
<td>HOSE &amp; REGULATOR</td>
<td>Yes</td>
</tr>
<tr>
<td>BASE DIAMETER</td>
<td>18 in.</td>
</tr>
<tr>
<td>DIMENSIONS (LxWxH)</td>
<td>32.3x32.3x88in.</td>
</tr>
<tr>
<td>SHIP WT.</td>
<td>38 lb.</td>
</tr>
<tr>
<td>NET WT.</td>
<td>33 lb.</td>
</tr>
</tbody>
</table>

*Heat output is at Low and High settings. Specifications subject to change without notice. Use in accordance with any and all state or local codes, regulations and/or ordinances. Please see heater “Owner’s Manual” included with each heater for a complete list of important safety information. These specifications are estimates only.
Propane Cabinet Utility

18,000 BTU

At just 18,000 BTU this unit is perfect for supplemental heat in a well-ventilated workshop, garage or other outdoor space. It can heat areas up to 600 square feet and is easy to move with its unique rolling caster design.

Frame:
Heavy-duty construction ◆ Cast aluminum manifold ◆ Powder coated cabinet ◆ 4 rolling casters – 2 locking

Heat Output:
Clean, quiet, instant radiant heat ◆ Wind resistant burner system ◆ Secured fully insulated ignition connection

Components:
Variable heat control valve ◆ No electricity required ◆ Safety auto-extinguish tip-over switch ◆ Hose and regulator ◆ Piezo spark ignition ◆ Requires 20-lb. LP tank (Not included)

Limited Warranty:
1 year

Important Notes:
– Not for use in residential living areas or inadequately ventilated areas
– Proper ventilation required during operation

<table>
<thead>
<tr>
<th>MODEL NO.</th>
<th>MH-0018-0M10</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEAT OUTPUT</td>
<td>18,000 BTU</td>
</tr>
<tr>
<td>FUEL TANK CAPACITY</td>
<td>20 lb. propane cylinder (not included)</td>
</tr>
<tr>
<td>FUEL CONSUMPTION</td>
<td>Low 65 hours / 20 lb. High 24 hours / 20 lb.</td>
</tr>
<tr>
<td>MAX. OPERATING HOURS</td>
<td>65 hours / 20 lb.</td>
</tr>
<tr>
<td>HEATING AREA</td>
<td>600 sq. ft.</td>
</tr>
<tr>
<td>DIMENSIONS (LxWxH)</td>
<td>13.6x17.7x23in.</td>
</tr>
<tr>
<td>SHIP WT.</td>
<td>34.9 lb.</td>
</tr>
<tr>
<td>NET WT.</td>
<td>22 lb.</td>
</tr>
</tbody>
</table>

Specifications subject to change without notice. Use in accordance with any and all state or local codes, regulations and/or ordinances. Please see heater “Owner’s Manual” included with each heater for a complete list of important safety information. These specifications are estimates only.
CHEMICAL/LIQUID FERTILIZER PUMPS / SEMI-TRASH PUMPS / TRASH PUMPS
2-INCH / 3-INCH / 4-INCH
Semi-Trash Pumps

2 and 3-Inch

Dependability is key when you need to remove unwanted water fast and efficiently. These compact, lightweight and portable Mi-T-M 2-inch and 3-inch semi-trash pumps get the job done for homeowners, hobby farmers and contractors.

Frame:
Heavy-duty power coated wraparound frame with 1-inch steel tubing ◆ Rubber isolators to minimize vibration

Components:
Silicon carbide mechanical seals ◆ Precision molded cast iron impeller and volute for reduced vibration and wear

Limited Warranties:
1 year Mi-T-M engine ◆ 2 year pump ◆ 3 year Honda engine

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>SUCTION DISCHARGE SIZE</th>
<th>MAX. TOTAL HEAD</th>
<th>SUCTION LIFT</th>
<th>DISPLACEMENT/ENGINE</th>
<th>PSI</th>
<th>MAX. CAPACITY</th>
<th>FUEL TANK CAPACITY</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WTP-S02-1MGH</td>
<td>2in.x2in.</td>
<td>115ft.</td>
<td>28ft.</td>
<td>118cc Honda GX120 OHV</td>
<td>50</td>
<td>9,720 gph</td>
<td>0.53 gallon</td>
<td>20.5x17x16.25in.</td>
<td>71 lb.</td>
<td>62 lb.</td>
</tr>
<tr>
<td>WTP-S02-1MGM</td>
<td>2in.x2in.</td>
<td>115ft.</td>
<td>28ft.</td>
<td>212cc Mi-T-M OHV</td>
<td>50</td>
<td>9,720 gph</td>
<td>0.71 gallon</td>
<td>20.5x17x16.25in.</td>
<td>72 lb.</td>
<td>63 lb.</td>
</tr>
<tr>
<td>WTP-S03-1MGH</td>
<td>3in.x3in.</td>
<td>104ft.</td>
<td>28ft.</td>
<td>196cc Honda GX200 OHV</td>
<td>45</td>
<td>16,560 gph</td>
<td>0.83 gallon</td>
<td>21.25x17.25x18.25in.</td>
<td>82 lb.</td>
<td>73 lb.</td>
</tr>
<tr>
<td>WTP-S03-2MGM</td>
<td>3in.x3in.</td>
<td>104ft.</td>
<td>28ft.</td>
<td>212cc Mi-T-M OHV</td>
<td>45</td>
<td>16,560 gph</td>
<td>1.0 gallon</td>
<td>21.25x17.25x18.25in.</td>
<td>82 lb.</td>
<td>73 lb.</td>
</tr>
</tbody>
</table>

Accessories:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>15-0293</td>
<td>20-ft. x 2-in. green PVC hard suction hose with fittings</td>
<td>2-inch models</td>
<td>15-0294</td>
<td>20-ft. x 3-in. green PVC hard suction hose with fittings</td>
<td>3-inch models</td>
</tr>
<tr>
<td>15-0295</td>
<td>50-ft. x 2-in. blue PVC soft discharge hose</td>
<td>2-inch models</td>
<td>15-0296</td>
<td>50-ft. x 3-in. blue PVC soft discharge hose</td>
<td>3-inch models</td>
</tr>
<tr>
<td>19-0628</td>
<td>2-in. steel suction strainer with round openings</td>
<td>2-inch models</td>
<td>19-0629</td>
<td>3-in. steel suction strainer with round openings</td>
<td>3-inch models</td>
</tr>
<tr>
<td>70-0524</td>
<td>2-in. suction and discharge kit</td>
<td>2-inch models</td>
<td>70-0525</td>
<td>3-in. suction and discharge kit</td>
<td>3-inch models</td>
</tr>
</tbody>
</table>
Remove unwanted water and waste quickly with these trash pumps. Available in two sizes, they can handle solids up to 1-inch in diameter. The die cast aluminum pump makes them lightweight, extremely durable and easy to transport.

Frame:
Heavy-duty power coated wraparound frame with 1-inch steel tubing ◆ Rubber isolators to minimize vibration

Components:
Durable silicon carbide mechanical seals ◆ Cast iron impeller and volute for reduced vibration and wear ◆ Die cast aluminum pump is lightweight and portable ◆ Easy-to-remove clean-out cover and volute for easy cleaning of debris

Limited Warranties:
2 year pump ◆ 3 year Honda engine

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>SUCTION DISCHARGE SIZE</th>
<th>MAX. TOTAL HEAD</th>
<th>SUCTION LIFT</th>
<th>DISPLACEMENT/ENGINE</th>
<th>PSI</th>
<th>MAX. CAPACITY</th>
<th>FUEL TANK CAPACITY</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WTP-T03-OMGH</td>
<td>3in.x3in.</td>
<td>95ft.</td>
<td>26ft.</td>
<td>270cc Honda GX270 OHV</td>
<td>38</td>
<td>22,200 gph</td>
<td>1.39 gallons</td>
<td>29x21.8x22.5in.</td>
<td>177 lb.</td>
<td>152 lb.</td>
</tr>
<tr>
<td>WTP-T04-OMGH</td>
<td>4in.x4in.</td>
<td>95ft.</td>
<td>26ft.</td>
<td>380cc Honda GX390 OHV</td>
<td>38</td>
<td>34,800 gph</td>
<td>1.6 gallons</td>
<td>29x21.8x22.5in.</td>
<td>192 lb.</td>
<td>167 lb.</td>
</tr>
</tbody>
</table>

Accessories:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>15-0394</td>
<td>20-ft. x 3-in. green PVC hard suction hose with fittings</td>
<td>WTP-T03-OMGH</td>
</tr>
<tr>
<td>15-0396</td>
<td>50-ft. x 3-in. blue PVC soft discharge hose</td>
<td>WTP-T03-OMGH</td>
</tr>
<tr>
<td>19-0629</td>
<td>3-in. steel suction strainer with round openings</td>
<td>WTP-T03-OMGH</td>
</tr>
<tr>
<td>70-0525</td>
<td>3-in. suction and discharge kit</td>
<td>WTP-T03-OMGH</td>
</tr>
<tr>
<td>AW-5740-0017</td>
<td>Wheel kit</td>
<td>All models</td>
</tr>
<tr>
<td>15-0356</td>
<td>20-ft. x 4-in. green PVC hard suction hose with fittings</td>
<td>WTP-T04-OMGH</td>
</tr>
<tr>
<td>15-0357</td>
<td>50-ft. x 4-in. blue PVC soft discharge hose</td>
<td>WTP-T04-OMGH</td>
</tr>
<tr>
<td>19-0277</td>
<td>4-in. steel suction strainer with round openings</td>
<td>WTP-T04-OMGH</td>
</tr>
<tr>
<td>70-0661</td>
<td>4-in. suction and discharge kit</td>
<td>WTP-T04-OMGH</td>
</tr>
</tbody>
</table>
Chemical/Liquid Fertilizer Pumps

2 and 3-Inch

The high-volume, chemical/liquid fertilizer pumps give you the advantage of one of the highest outputs in the industry. Both the 2-inch and 3-inch pumps are designed for chemical and liquid fertilizer transfer to maximize uptime in the field and the polypropylene housing makes them suitable for corrosive environments.

Components:
Poly impellers with stainless-steel inserts can handle solid suspended particles up to 3/8-inch diameter (WTP-F02-1MGM has nylon propellers) ● Polypropylene housing suitable for corrosive environments ● Self-priming capabilities with maximum suction lift up to 25-foot ● EPDM mechanical seal and inlet valve for longevity and reliability

Limited Warranty:
1 year Mi-T-M engine

<table>
<thead>
<tr>
<th>MODEL NUMBER</th>
<th>SUCTION DISCHARGE SIZE</th>
<th>MAXIMUM GPM</th>
<th>MAXIMUM PSI</th>
<th>MAXIMUM SUCTION LIFT</th>
<th>DISPLACEMENT/ENGINE</th>
<th>DIMENSIONS (LxWxH)</th>
<th>SHIP WT.</th>
<th>NET WT.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WTP-F02-1MGM</td>
<td>2in.x2in.</td>
<td>200</td>
<td>58</td>
<td>Up to 25ft.</td>
<td>212cc Mi-T-M OHV</td>
<td>18.5x18.5x14in.</td>
<td>51 lb.</td>
<td>42 lb.</td>
</tr>
<tr>
<td>WTP-F03-1MGME</td>
<td>3in.x3in.</td>
<td>440</td>
<td>54</td>
<td>Up to 25ft.</td>
<td>420cc Mi-T-M OHV with electric start – battery not included</td>
<td>23.5x19.5x17.5in.</td>
<td>102 lb.</td>
<td>93 lb.</td>
</tr>
</tbody>
</table>

Accessories:

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>15-0306</td>
<td>20-ft. x 2-in. PVC suction hose with poly C&amp;E fittings</td>
<td>WTP-F02-1MGM</td>
</tr>
<tr>
<td>55-0054</td>
<td>2-in. poly male adapter F</td>
<td>WTP-F02-1MGM</td>
</tr>
<tr>
<td>55-1895</td>
<td>2-in. poly female adapter B</td>
<td>WTP-F02-1MGM</td>
</tr>
<tr>
<td>70-0550</td>
<td>2-in. replacement chemical pump seal kit</td>
<td>WTP-F02-1MGM</td>
</tr>
<tr>
<td>15-0307</td>
<td>20-ft. x 3-in. PVC suction hose with poly C&amp;E fittings</td>
<td>WTP-F03-1MGME</td>
</tr>
<tr>
<td>55-2288</td>
<td>3-in. poly male adapter F</td>
<td>WTP-F03-1MGME</td>
</tr>
<tr>
<td>55-2289</td>
<td>3-in. poly female adapter B</td>
<td>WTP-F03-1MGME</td>
</tr>
<tr>
<td>70-0551</td>
<td>3-in. replacement chemical pump seal kit</td>
<td>WTP-F03-1MGME</td>
</tr>
</tbody>
</table>

3-inch pump accessories shown:
20-ft. x 3-in. PVC suction hose with poly C&E fittings, 15-0307, 3-in. poly male adapter F, 55-2288; and 3-in. poly female adapter B, 55-2289
RESIDENTIAL/COMMERCIAL PRODUCTS

PRESSURE WASHERS CHOREMASTER® SERIES / WORK PRO® SERIES
AIR COMPRESSORS WORK PRO SERIES
PORTABLE GENERATORS INVERTERS / CHOREMASTER SERIES
ChoreMaster® Series Pressure Washers

Cold Water – Electric – Direct Drive

Tackle cleaning jobs around your property with the compact electric CM Series pressure washer. Easy-to-use and lightweight, this pressure washer is the perfect tool for any homeowner.

Pump:
- Thermal relief valve
- In-line water strainer
- Built-in low pressure detergent injector
- Oil drain, fill port and sight glass

Motor:
- Totally enclosed fan-cooled electric motor
- 35-foot power cord with GFCI and 15-amp plug

Frame:
- Powder coated steel mounting plate with center balanced lift and four rubber isolators (CM-1400-1MEH)
- Powder coated steel frame with upright tilt back design and two rubber isolators (CM-1400-0MEC)
- Quick release gun/wand holder, hose wrap and convenient nozzle holder (CM-1400-0MEC)

Unit Includes:
- Variable high/low pressure nozzle with adjustable spray pattern 0-60° (CM-1400-1MEH)
- Quick connect nozzles - 0°, 15°, 25° and 40° (CM-1400-0MEC)
- 25-foot x 3⁄8-inch non-marking high pressure hose
- Professional-grade trigger gun
- Two-piece, 36-inch lance

Limited Warranties:
- 1 year pump
- 1 year electric motor

Certification:
- CSA Certified – US and Canada

<table>
<thead>
<tr>
<th>USAGE</th>
<th>Residential/Commercial</th>
<th>Residential/Commercial</th>
</tr>
</thead>
<tbody>
<tr>
<td>MODEL NO.</td>
<td>CM-1400-1MEH</td>
<td>CM-1400-0MEC</td>
</tr>
<tr>
<td>TYPE</td>
<td>Hand carry</td>
<td>Cart-mount</td>
</tr>
<tr>
<td>PSI</td>
<td>1400</td>
<td>1400</td>
</tr>
<tr>
<td>GPM</td>
<td>1.5</td>
<td>1.5</td>
</tr>
<tr>
<td>HORSEPOWER/MOTOR</td>
<td>1.5 HP, 120V, 10, 13.5A</td>
<td>1.5 HP, 120V, 10, 13.5A</td>
</tr>
<tr>
<td>PLUS TYPE</td>
<td>NEMA 5-15P</td>
<td>NEMA 5-15P</td>
</tr>
<tr>
<td>PUMP</td>
<td>Triplex crankshaft</td>
<td>Triplex crankshaft</td>
</tr>
<tr>
<td>UNLOADER</td>
<td>Adjustable pressure</td>
<td>Adjustable pressure</td>
</tr>
<tr>
<td>DIMENSIONS (LxWxH)</td>
<td>14x11x10in.</td>
<td>26x18x38in.</td>
</tr>
<tr>
<td>SHIP WT.</td>
<td>52 lb.</td>
<td>65 lb.</td>
</tr>
<tr>
<td>NET WT.</td>
<td>45 lb.</td>
<td>54 lb.</td>
</tr>
</tbody>
</table>

CM-1400-1MEH

Tackle cleaning jobs around your property with the compact electric CM Series pressure washer. Easy-to-use and lightweight, this pressure washer is the perfect tool for any homeowner.

ChoreMaster® Series Pressure Washers

Cold Water – Electric – Direct Drive

Tackle cleaning jobs around your property with the compact electric CM Series pressure washer. Easy-to-use and lightweight, this pressure washer is the perfect tool for any homeowner.

Pump:
- Thermal relief valve
- In-line water strainer
- Built-in low pressure detergent injector
- Oil drain, fill port and sight glass

Motor:
- Totally enclosed fan-cooled electric motor
- 35-foot power cord with GFCI and 15-amp plug

Frame:
- Powder coated steel mounting plate with center balanced lift and four rubber isolators (CM-1400-1MEH)
- Powder coated steel frame with upright tilt back design and two rubber isolators (CM-1400-0MEC)
- Quick release gun/wand holder, hose wrap and convenient nozzle holder (CM-1400-0MEC)

Unit Includes:
- Variable high/low pressure nozzle with adjustable spray pattern 0-60° (CM-1400-1MEH)
- Quick connect nozzles - 0°, 15°, 25° and 40° (CM-1400-0MEC)
- 25-foot x 3⁄8-inch non-marking high pressure hose
- Professional-grade trigger gun
- Two-piece, 36-inch lance

Limited Warranties:
- 1 year pump
- 1 year electric motor

Certification:
- CSA Certified – US and Canada

<table>
<thead>
<tr>
<th>USAGE</th>
<th>Residential/Commercial</th>
<th>Residential/Commercial</th>
</tr>
</thead>
<tbody>
<tr>
<td>MODEL NO.</td>
<td>CM-1400-1MEH</td>
<td>CM-1400-0MEC</td>
</tr>
<tr>
<td>TYPE</td>
<td>Hand carry</td>
<td>Cart-mount</td>
</tr>
<tr>
<td>PSI</td>
<td>1400</td>
<td>1400</td>
</tr>
<tr>
<td>GPM</td>
<td>1.5</td>
<td>1.5</td>
</tr>
<tr>
<td>HORSEPOWER/MOTOR</td>
<td>1.5 HP, 120V, 10, 13.5A</td>
<td>1.5 HP, 120V, 10, 13.5A</td>
</tr>
<tr>
<td>PLUS TYPE</td>
<td>NEMA 5-15P</td>
<td>NEMA 5-15P</td>
</tr>
<tr>
<td>PUMP</td>
<td>Triplex crankshaft</td>
<td>Triplex crankshaft</td>
</tr>
<tr>
<td>UNLOADER</td>
<td>Adjustable pressure</td>
<td>Adjustable pressure</td>
</tr>
<tr>
<td>DIMENSIONS (LxWxH)</td>
<td>14x11x10in.</td>
<td>26x18x38in.</td>
</tr>
<tr>
<td>SHIP WT.</td>
<td>52 lb.</td>
<td>65 lb.</td>
</tr>
<tr>
<td>NET WT.</td>
<td>45 lb.</td>
<td>54 lb.</td>
</tr>
</tbody>
</table>

CM-1400-1MEH

Tackle cleaning jobs around your property with the compact electric CM Series pressure washer. Easy-to-use and lightweight, this pressure washer is the perfect tool for any homeowner.
The portable CV Series is an excellent choice for all-purpose cleaning around a home, shop or property. Use it to clean decks, driveways, siding and vehicles.

**Pump:**
- Aluminum manifold
- Thermal relief valve
- In-line water strainer
- Built-in low pressure detergent injector

**Frame:**
- Removable powder coated steel 1¼-inch tube handle
- Welded frame reinforcement
- Large 12-inch semi-pneumatic tires

**Unit Includes:**
- Quick connect nozzles - 15°, 25° and detergent nozzle
- Detergent tank (Not available on CV-2600-3MMC)
- 30-foot x ¼-inch nylon-braided high pressure hose
- Professional-grade trigger gun
- Two-piece, 36-inch lance

**Limited Warranties:**
- 1 year AR pump
- 1 year Mi-T-M engine
- Honda engine: 3 month, commercial / 2 year, residential

---

**Usage Comparison Table**

<table>
<thead>
<tr>
<th>USAGE</th>
<th>Residential</th>
<th>Residential</th>
<th>Residential</th>
<th>Residential</th>
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</thead>
<tbody>
<tr>
<td><strong>MODEL NO.</strong></td>
<td>CV-2600-3MMC</td>
<td>CV-2600-4MHC</td>
<td>CV-2600-4MMC</td>
<td>CV-3000-4MHC</td>
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<tr>
<td><strong>PSI</strong></td>
<td>2600</td>
<td>2600</td>
<td>2600</td>
<td>3000</td>
</tr>
<tr>
<td><strong>GPM</strong></td>
<td>2.2</td>
<td>2.2</td>
<td>2.2</td>
<td>2.2</td>
</tr>
<tr>
<td><strong>DISPLACEMENT/ENGINE</strong></td>
<td>170cc Mi-T-M OHV</td>
<td>160cc Honda GCV160 OHC</td>
<td>170cc Mi-T-M OHV</td>
<td>187cc Honda GCV190 OHC</td>
</tr>
<tr>
<td><strong>PUMP</strong></td>
<td>AR, axial</td>
<td>AR, axial</td>
<td>AR, axial</td>
<td>AR, axial</td>
</tr>
<tr>
<td><strong>UNLOADER</strong></td>
<td>Preset pressure</td>
<td>Preset pressure</td>
<td>Preset pressure</td>
<td>Preset pressure</td>
</tr>
<tr>
<td><strong>DETERGENT TANK</strong></td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>DIMENSIONS (LxWxH)</strong></td>
<td>26.7x18.6x39.3in.</td>
<td>26.7x18.6x39.3in.</td>
<td>26.7x18.6x39.3in.</td>
<td>26.7x18.6x39.3in.</td>
</tr>
<tr>
<td><strong>SHIP WT.</strong></td>
<td>68 lb.</td>
<td>68 lb.</td>
<td>68 lb.</td>
<td>68 lb.</td>
</tr>
<tr>
<td><strong>NET WT.</strong></td>
<td>61 lb.</td>
<td>61 lb.</td>
<td>61 lb.</td>
<td>61 lb.</td>
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</tbody>
</table>
Clean dirt and grime from home exteriors, outdoor equipment and just about any surface with the handy CM Horizontal Series. It’s a great choice for both home and small business owners.

Pump:
Equipped with the Mi-T-M Pressure Relief Start which eliminates pressure build-up in the system.◆Forged brass manifold◆Thermal relief valve◆In-line water strainer◆Built-in low pressure detergent injector

Frame:
Removable powder coated steel 1½-inch tube handle◆Welded frame reinforcement◆Large 12-inch semi-pneumatic tire

Unit Includes:
Quick connect nozzles - 15°, 25° and detergent nozzle◆Detergent tank◆30-foot x ¼-inch nylon-braided high pressure hose◆Professional-grade trigger gun◆Two-piece, 36-inch lance

Limited Warranties:
1 year Mi-T-M pump◆1 year Kohler and Mi-T-M engines◆Honda engine: 3 month, commercial / 2 year, residential

<table>
<thead>
<tr>
<th>USAGE</th>
<th>Residential</th>
<th>Residential</th>
<th>Residential/Commercial</th>
<th>Residential/Commercial</th>
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<tbody>
<tr>
<td>MODEL NO.</td>
<td>CM-2500-4MHC</td>
<td>CM-3000-4MHC</td>
<td>CM-3000-4MKC</td>
<td>CM-3000-4MMC</td>
</tr>
<tr>
<td>PSI</td>
<td>2500</td>
<td>3000</td>
<td>3000</td>
<td>3000</td>
</tr>
<tr>
<td>GPM</td>
<td>2.3</td>
<td>2.3</td>
<td>2.3</td>
<td>2.3</td>
</tr>
<tr>
<td>DISPLACEMENT/ENGINE</td>
<td>160cc Honda GC160 OHC</td>
<td>187cc Honda GC190 OHC</td>
<td>196cc Kohler SH265 OHV</td>
<td>212cc Mi-T-M OHV</td>
</tr>
<tr>
<td>PUMP</td>
<td>Mi-T-M, axial</td>
<td>Mi-T-M, axial</td>
<td>Mi-T-M, axial</td>
<td>Mi-T-M, axial</td>
</tr>
<tr>
<td>UNLOADER</td>
<td>Preset pressure</td>
<td>Preset pressure</td>
<td>Preset pressure</td>
<td>Preset pressure</td>
</tr>
<tr>
<td>DETERGENT TANK</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>DIMENSIONS (LxWxH)</td>
<td>26.7x18.6x39.3 in.</td>
<td>26.7x18.6x39.3 in.</td>
<td>26.7x18.6x39.3 in.</td>
<td>26.7x18.6x39.3 in.</td>
</tr>
<tr>
<td>SHIP WT.</td>
<td>74 lb.</td>
<td>78 lb.</td>
<td>84 lb.</td>
<td>84 lb.</td>
</tr>
<tr>
<td>NET Wt.</td>
<td>64 lb.</td>
<td>68 lb.</td>
<td>74 lb.</td>
<td>74 lb.</td>
</tr>
</tbody>
</table>
The multipurpose CM Series is great for keeping patios, siding and equipment clean. Use its built-in detergent injector with a Mi-T-M cleaner to effectively remove mold, mildew and dirt.

**Pump:**
Equipped with the Mi-T-M Pressure Relief Start which eliminates pressure build-up in the system. ♦ Thermal relief valve ♦ In-line water strainer ♦ Built-in low pressure detergent injector

**Frame:**
Powder coated steel frame and base plate with 1¼-inch tube handles ♦ 10-inch flat-free tires

**Unit Includes:**
Quick connect nozzles - 15°, 25° and detergent nozzle ♦ 25-foot x ¾-inch wire-braided high pressure hose (50-foot on CM-3600 and CM-4200 models) ♦ Professional-grade trigger gun ♦ Two-piece, 36-inch lance

**Limited Warranties:**
1 year AR and Mi-T-M pumps ♦ 1 year Mi-T-M engine

---

<table>
<thead>
<tr>
<th>USAGE</th>
<th>Residential/Commercial</th>
<th>Commercial</th>
<th>Commercial</th>
<th>Commercial</th>
</tr>
</thead>
<tbody>
<tr>
<td>MODEL NO.</td>
<td>CM-3000-0MMB</td>
<td>CM-3200-0MMB</td>
<td>CM-3600-0MMB</td>
<td>CM-4200-0MMB</td>
</tr>
<tr>
<td>PSI</td>
<td>3000</td>
<td>3200</td>
<td>3600</td>
<td>4200</td>
</tr>
<tr>
<td>GPM</td>
<td>2.4</td>
<td>2.4</td>
<td>2.8</td>
<td>3.4</td>
</tr>
<tr>
<td>DISPLACEMENT/ENGINE</td>
<td>212cc Mi-T-M OHV</td>
<td>212cc Mi-T-M OHV</td>
<td>300cc Mi-T-M OHV</td>
<td>420cc Mi-T-M OHV</td>
</tr>
<tr>
<td>PUMP</td>
<td>Mi-T-M, axial</td>
<td>Mi-T-M, crankshaft</td>
<td>AR, crankshaft</td>
<td>AR, crankshaft</td>
</tr>
<tr>
<td>UNLOADER</td>
<td>Fixed pressure</td>
<td>Adjustable pressure</td>
<td>Adjustable pressure</td>
<td>Adjustable pressure</td>
</tr>
<tr>
<td>DIMENSIONS (LxWxH)</td>
<td>37x21x24.5 in.</td>
<td>37x21x24.5 in.</td>
<td>40x22.5x24.5 in.</td>
<td>40x22.5x24.5 in.</td>
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<tr>
<td>SHIP WT.</td>
<td>100 lb.</td>
<td>110 lb.</td>
<td>180 lb.</td>
<td>192 lb.</td>
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<tr>
<td>NET WT.</td>
<td>75 lb.</td>
<td>85 lb.</td>
<td>130 lb.</td>
<td>142 lb.</td>
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**Options:**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CX-0080</td>
<td>50-ft. x ¾-in. wire-braided high pressure hose with quick connects</td>
<td>CM-3200-0MMB</td>
</tr>
<tr>
<td>CX-0081</td>
<td>50-ft. x ¾-in. wire-braided high pressure hose with quick connects</td>
<td>CM-3000-0MMB</td>
</tr>
<tr>
<td>CX-0100</td>
<td>25-ft. x ¾-in. wire-braided high pressure hose with quick connects</td>
<td>CM-3000-0MMB</td>
</tr>
</tbody>
</table>
Work Pro® Series Pressure Washers

Cold Water – Gasoline – Direct Drive

Designed to easily handle tough cleaning jobs, the WP Series is great for blasting away mud and muck and is great for cleaning jobs on the farm or small business.

Pump:
Equipped with the Mi-T-M Pressure Relief Start which eliminates pressure build-up in the system  ◆ Brass manifold ◆ Thermal relief valve ◆ In-line water strainer ◆ Built-in low pressure detergent injector

Frame:
Powder coated steel frame and base plate with 1¼-inch tube handles ◆ 10-inch flat-free tires

Unit Includes:
Quick connect nozzles - 15°, 25° and detergent nozzle ◆ 25-foot x ⅜-inch wire-braided high pressure hose (50-foot on WP-3600 and WP-4200 models) ◆ Professional-grade trigger gun ◆ Two-piece, 36-inch lance

Limited Warranties:
1 year AR and Mi-T-M pumps ◆ Kohler engine: 3 month, commercial / 2 year, residential ◆ Honda engine on WP-2500 and WP-3000 models: 3 month, commercial / 2 year, residential ◆ Honda engine on WP-3200, WP-3600 and WP-4200 models: 3 year

Certification:
Intertek – Certified to UL-1776 (WP-2500 and WP-3000 models)

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
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</thead>
<tbody>
<tr>
<td>CX-0080</td>
<td>50-ft. x ⅜-in. wire-braided high pressure hose with quick connects</td>
<td>WP-3200 models</td>
</tr>
<tr>
<td>CX-0081</td>
<td>50-ft. x ⅜-in. wire-braided high pressure hose with quick connects</td>
<td>WP-2500 &amp; WP-3000 models</td>
</tr>
<tr>
<td>CX-0100</td>
<td>25-ft. x ⅜-in. wire-braided high pressure hose with quick connects</td>
<td>WP-2500 &amp; WP-3000 models</td>
</tr>
</tbody>
</table>
The perfect size for jobs around the house or small workshop. Completely portable, the Work Pro Series delivers great air power for drills, grinders and nail guns. This single stage compressor is built to perform and built to last.

Compressor Pump:
Oil lubricated aluminum crankcase (Oil-free pump on AM1-HE15-03QM) ◆ Copper discharge hose (Electric models) ◆ Stainless-steel braided discharge hose (Gasoline models) ◆ Cartridge air filter

Motor:
Induction motor (AM1-HE15-03QM) ◆ Thermal overload motor protection

Frame:
Powder coated tank design ◆ Protective pump/motor housing

Components:
Regulator and two gauges for tank and outlet pressure ◆ Drain and pressure relief valves ◆ Industrial interchange quick connect fittings (Electric models) ◆ Start/stop control set at 95 to 125-PSI ◆ Integrated control panel for easy operation (AM1-HE15-03QM)

Miscellaneous:
Low noise level – less than 70dBA (AM1-HE15-03QM)

Limited Warranties:
1 year compressor pump ◆ 1 year electric motor ◆ 1 year Mi-T-M engine ◆ 3 year Honda engine

Certification:
CSA Certified – US and Canada (AM1-HE02-04M and AM1-PE02-05M) ◆ Intertek 3181069 – US and Canada (AM1-HE15-03QM)
The high performing Work Pro Series is offered in an 8-gallon electric or gas-driven air compressor. Available as a single or two-stage compressor it can power everything from nail guns to paint sprayers and staplers.

Compressor Pump:
- Splash oil lubricated aluminum crankcase
- Oil level sight indicator
- Stainless-steel braided discharge hose
- Oil level sight indicator

Motor:
- Thermal overload motor protection

Frame:
- Powder coated twin tank receivers
- 3/16-inch base plate to reduce vibration
- 16-gauge powder coated two-piece belt guard
- 10-inch flat-free tire (Two stage models have two tires)

Components:
- Regulator and two gauges for tank and outlet pressure
- Drain and pressure relief valves
- Fly wheel
- Industrial grade pressure switch (Electric model)
- Quality pilot valve unloader (Gasoline models)

Limited Warranties:
- 1 year compressor pump
- 1 year electric motor
- 1 year Mi-T-M engine
- 3 year Honda engine

Certification:
- CSA Certified – US and Canada (AM1-PE15-08WP)

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
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<tr>
<td>70-0357</td>
<td>Engine oil drain extension</td>
<td>Single stage models</td>
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<td>70-0358</td>
<td>Engine oil drain extension</td>
<td>Two stage models</td>
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<tr>
<td>AW-6000-1002</td>
<td>Equipment cover</td>
<td>All models</td>
</tr>
<tr>
<td>AX-0002</td>
<td>Auto drain/regulator/plastic bowl</td>
<td>AM1-PE15-08WP</td>
</tr>
<tr>
<td>AX-0003</td>
<td>Manual drain/regulator/metal bowl</td>
<td>All models</td>
</tr>
<tr>
<td>AX-0015</td>
<td>Electric start - battery and cables not included</td>
<td>AM2-PH09-08WP</td>
</tr>
</tbody>
</table>
Smaller, lighter, quieter and more efficient than conventional generators, the power of a Mi-T-M inverter generator is ultra-clean and can be used to power sensitive electronic equipment like smartphones, tablets, computers and medical devices.

Inverter Technology:
- Reduced size, weight, noise and fuel consumption
- Produces commercial quality AC power for sensitive electronic equipment

Alternator:
- Total harmonic distortion (THD) less than 3%
- Copper windings

Engine:
- Low-oil shutdown
- Recoil start

Frame:
- Insulated side panels reduce noise
- Easy grip handle integrated into frame (Two handles on GEN-3000-IMM0)
- Rear folding handle and two wheels for easy transport (GEN-3000-IMM0)

Accessories:
- DC/battery charging
- USB port for electronics
- Idle control

Miscellaneous:
- USDA/USFS-approved spark arrestors

Limited Warranties:
- 1 year alternator
- 1 year Mi-T-M engine

Certification:
- CSA Certified

Inverter generator ratings represent no-load sound levels. Noise level tested at seven meters (75% load). Rating represents minimum noise level rating.

### RESIDENTIAL/COMMERCIAL PORTABLE GENERATORS

#### USAGE

<table>
<thead>
<tr>
<th>USAGE</th>
<th>RESIDENTIAL/COMMERCIAL</th>
<th>RESIDENTIAL/COMMERCIAL</th>
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<td>GEN-3000-IMM0</td>
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<td>2000 watts</td>
<td>3000 watts</td>
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<td>RATED AC OUTPUT</td>
<td>1600 watts</td>
<td>2800 watts</td>
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<td>DISPLACEMENT/ENGINE</td>
<td>79cc Mi-T-M OHV</td>
<td>212cc Mi-T-M OHV</td>
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<tr>
<td>ALTERNATOR</td>
<td>Copper windings</td>
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<tr>
<td>MAX. AMPS (120V)</td>
<td>16.7</td>
<td>25.0</td>
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<tr>
<td>CONT. AMPS (120V)</td>
<td>13.3</td>
<td>23.3</td>
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<tr>
<td>RECEPTACLES</td>
<td>(1) 120V, 20A duplex</td>
<td>(1) 120V, 20A duplex</td>
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<tr>
<td></td>
<td>(1) 12V DC 8.0A</td>
<td>(1) 120V, 30A twist lock</td>
</tr>
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<td></td>
<td></td>
<td>(1) 12V DC 8.3A</td>
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<tr>
<td>MAIN CIRCUIT BREAKER</td>
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<td>Yes</td>
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<td>RATED SPEED</td>
<td>3600 RPM</td>
<td>3600 RPM</td>
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<td>DECBEL RATING</td>
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<td>68.0</td>
</tr>
<tr>
<td>FUEL CAPACITY</td>
<td>1.1 gallons</td>
<td>1.9 gallons</td>
</tr>
<tr>
<td>RUN TIME (AT HALF LOAD)</td>
<td>6.0 hours</td>
<td>6.8 hours</td>
</tr>
<tr>
<td>DIMENSIONS (LxWxH)</td>
<td>19.6x11.4x16in.</td>
<td>23.6x17x19.4in.</td>
</tr>
<tr>
<td>WEIGHT</td>
<td>53 lb.</td>
<td>90 lb.</td>
</tr>
<tr>
<td>NET WT.</td>
<td>48 lb.</td>
<td>84 lb.</td>
</tr>
</tbody>
</table>

Accessories:
- **32-1289**  Triple receptacle adapter
- **AW-5100-0001** Parallel port box - Can be used on either inverter model or combination of both inverters. Includes a 30A, 120V outlet and a 20A, 120V duplex receptacle.
  The largest appliance that can be powered is 3600 watts – even with (2) GEN-3000 inverters. It is limited by the 30A outlet.
- **AW-5100-0002** Parallel port box - Can be used on either inverter model or combination of both inverters. Includes a 50A, 120V outlet and a 20A, 120V duplex receptacle.
  The largest appliance that can be powered is 5600 watts – limited by the combined ratings of the machines connected.

**Quiet Technology**
ChoreMaster® Series Generators

3600, 6000 and 8000-Watt – Gasoline

Featuring 3600, 6000 and 8000-watt generators, the ChoreMaster Series comes with a Mi-T-M OHV engine and are designed to provide maximum power for contractors and electrical back-up for power outages.

Alternator:
- Total harmonic distortion (THD) less than 6%
- Copper and aluminum windings

Frame:
- Low profile, compact design
- Powder coated wraparound frame with 1-inch steel tubing

Components:
- Easy-access and protected control panel with magnetic circuit breakers and GFCI-protected receptacles
- Large low tone muffler
- Engine on/off switch
- Fuel shut-off valve
- DC/battery charging

Limited Warranties:
- 1 year alternator
- 1 year Mi-T-M engine

Certification:
- CSA Certified

Automatic Voltage Regulator
AVR regulates voltage for a stable output when adding or removing loads. Important in more sensitive equipment requirements.

Noise level tested at seven meters (75% load). Rating represents minimum noise level rating.

#### USAGE
- **COMMERCIAL**
- **COMMERCIAL**
- **COMMERCIAL**

#### MODEL NO.
- GEN-3600-0MM0
- GEN-6000-0MM0
- GEN-8000-0MME

#### MAX. AC OUTPUT
- 3600 watts
- 6000 watts
- 8000 watts

#### RATED AC OUTPUT
- 3000 watts
- 5500 watts
- 7000 watts

#### DISPLACEMENT/ENGINE
- 212cc Mi-T-M OHV
- 389cc Mi-T-M OHV
- 420cc Mi-T-M OHV with electric start - battery included

#### ALTERNATOR
- Brushed 120V, 60Hz
- Brushed 120V/240V, 60Hz
- Brushed 120V/240V, 60Hz

#### MAX. AMPS (120V/240V)
- 30.0
- 50.0/25.0
- 66.6/33.3

#### CONT. AMPS (120V/240V)
- 25.0
- 50.0/25.0
- 58.3/29.2

#### RECEPTACLES
- (2) 120V, 20A GFCI duplex
- (1) 120V, 30A twist lock
- (1) 12V DC 8.3A
- (2) 120V, 20A GFCI duplex
- (1) 120V, 30A twist lock
- (1) 12V DC 8.3A
- (2) 120V, 20A GFCI duplex
- (1) 120V, 30A twist lock
- (1) 12V DC 8.3A

#### CIRCUIT BREAKERS
- (1) Main circuit breaker
- (2) 20A circuit breakers, single pole
- (1) 10A DC breaker
- (1) Main circuit breaker
- (2) 20A circuit breakers, single pole
- (1) 10A DC breaker
- (1) Main circuit breaker
- (2) 20A circuit breakers, single pole
- (1) 10A DC breaker

#### RATED SPEED
- 3600 RPM
- 3600 RPM
- 3600 RPM

#### DECIBEL RATING
- 72.0
- 74.0
- 74.0

#### FUEL CAPACITY
- 4.0 gallons
- 6.6 gallons
- 6.6 gallons

#### RUN TIME (AT FULL LOAD)
- 8.5 hours
- 6.5 hours
- 6.0 hours

#### IDLE CONTROL
- Yes
- Yes
- Yes

#### WHEEL KIT
- No
- Yes, includes tires and rubber gripped handles
- Yes, includes tires and rubber gripped handles

#### DIMENSIONS [LxWxH]
- 24.9x17.6x17.9in.
- 39.1x28.7x30.6in. (handles in down position)
- 39.1x28.7x30.6in. (handles in down position)

#### SHIP WT.
- 134 lb.
- 228 lb.
- 237 lb.

#### NET WT.
- 102 lb.
- 180 lb.
- 195 lb.

**Accessories & Options:**

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>32-0915</td>
<td>RV generator adapter</td>
<td>All models</td>
</tr>
<tr>
<td>32-1289</td>
<td>Triple receptacle adapter</td>
<td>All models</td>
</tr>
<tr>
<td>AW-5090-0009</td>
<td>Lifting hook</td>
<td>GEN-3600-0MME</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>FITS MODELS</th>
</tr>
</thead>
<tbody>
<tr>
<td>AW-5090-0010</td>
<td>Lifting hook</td>
<td>6000 &amp; 8000-watt models</td>
</tr>
<tr>
<td>AW-6000-1002</td>
<td>Equipment cover</td>
<td>6000 &amp; 8000-watt models</td>
</tr>
</tbody>
</table>
Mi-T-M builds safe and reliable products. In the United States, the UL, CSA International and ETL are accredited by the Occupational Health and Safety Administration (OSHA), as a Nationally Recognized Testing Laboratory (NRTL). Generally speaking, all OSHA accredited laboratories conduct their tests against the same set of US standards and codes, regardless of who authors or publishes them. Having undergone detailed scrutiny of our technical competence, integrity and certification testing facility, Mi-T-M is authorized by CSA to perform much of the product certification work in-house with NRTL audits to guarantee credibility. The mark of CSA, ETL or UL on a Mi-T-M product is an added assurance of safety.

**CSA Group - the Canadian Standards Association** - for standards development, information products, sale of publications, training and membership services.

**CSA International** - for product testing and certification; also test to applicable US standards, which include ANSI, UL, CSA, NSF and others.

**QMI** - for management systems registration. CSA marks appear on over one million products worldwide.

InterTek’s ETL Semko division has been the global leader in the testing, inspection and certification of products for over 100 years, dating back to Thomas Edison’s Electrical Testing Laboratories (ETL). The ETL listed mark is the legal equivalent of the UL-listed and CSA-listed marks, designated by OSHA and the Standards Council of Canada. When Mi-T-M products bear Intertek’s proprietary ETL-listed mark, the letters ETL will carry with them a long history of innovation, influence and independence.

**UL, “Underwriters Laboratories Inc.”** the trusted source across the globe for product compliance. UL has tested products for public safety for more than a century. UL offers one of the conformity assessment industry’s broadest portfolios of capabilities and certification marks. Their unique mix of local expertise in global markets and deep industry knowledge helps bring safer products to market.

**CETA** is an international non-profit trade association made up of manufacturers, suppliers, distributors, contractors/end users and associates. All these members coordinate efforts to promote public awareness, professionalism, industry-wide safety standards and education for the advancement of the powered cleaning equipment industry.

The International Boiler and Pressure Vessel Code establishes rules of safety governing the design, fabrication and inspection of boilers and pressure vessels, and nuclear power plant components during construction. In the formulation of its rules and in the establishment of maximum design and operating pressures, the Committee considers technological advances including materials, construction, methods of fabrication, inspection, certification and overpressure protection.

The objective of the rules is to provide a margin of deterioration in service. Advancements in design and material and the evidence of experience are constantly being added by Addenda.

Originating in 1914, the ASME Boiler and Pressure Vessel Code is now adopted in part or in its entirety, by 49 states and numerous municipalities and territories of the United States and all the provinces of Canada.

CSA International is the principal product testing, certification and standards development organization serving the gas industry in the US and Canada.

They are the number one source for gas product approvals in North America and the only organization that issues the familiar Blue Star Mark for the US and Blue Flame Mark for Canada.

CSA International is uniquely qualified to test and certify that gas appliances and accessories meet applicable US standards. Since 1925, the Blue Star Mark of approval has been the mark of choice for gas-fired appliances and accessories in the US. We test products for conformance with all applicable ANSI and CSA gas standards. CSA marked products are used and sold in the US everyday.

The Warnock Hersey Mark (WH) is North America’s leading product safety and performance mark for building and construction products. Products bearing the WH Mark indicate compliance to relevant building codes, association criteria, and product safety and performance standards.

The WH Mark can be found on more than 6,500 products ranging from fire doors and builders hardware to hearth, plumbing and construction products. Having Intertek’s WH Mark on your product reflects your commitment to product safety, performance and quality to inspectors, builders and end users. The mark also signifies that the products manufacturing site(s) undergo periodic follow-up inspections to ensure ongoing compliance of the originally certified product.
Extended Hours
To serve you better, our sales support department hours of operation are:
Monday - Friday  7:30 am to 5:30 pm CST
Products may be ordered and inquiries may be sent 24 hours a day, 7 days a week via fax or e-mail.

How To Order
Units and accessories are ordered through authorized Mi-T-M dealers and distributors.
- Be prepared to advise the Mi-T-M Sales Support Representative of your Mi-T-M account number, model numbers, parts and descriptions.
- Indicate your purchase order number and full name on order.
- Specify exact shipping instructions.
- With fax and/or mail-in orders, give full name, Mi-T-M account number, zip code and telephone number.

Phone  563-556-7484  563-556-1235
Mail  50 Mi-T-M Drive, P.O. Box 50
Internet  peosta, IA 52068  www.mitm.com
E-mail  corp@mitm.com

Internet – www.mitm.com
Our website may be instantly accessed and offers:
- 4-color viewing of products and specifications
- A site search to find the equipment that’s right for your needs
- Quick e-mail access for questions and information requests about specific models or product lines
- On-line parts ordering and access to parts listings for the full Mi-T-M product lines

Sales Policy
Products are sold through authorized Mi-T-M Dealers, National Accounts and Original Equipment Manufacturer’s (OEM) as recognized by Mi-T-M. All new customers must complete a credit application. Mi-T-M will perform a credit check and upon approval the customer will receive an account number and a line of credit.

Production Schedule
Customers can anticipate a lead time of one week for cold water pressure washers, air compressors, air compressor/generator combinations, air compressor/generator/welder combinations, portable generators, portable heaters, jobsite boxes, wet/dry vacuums and water pumps; a two week lead time for hot water pressure washers. Special units will require additional lead time.

Shipping
Orders shipped without specific shipping instructions are shipped "best way" as determined by the Mi-T-M shipping department. Mi-T-M assumes no responsibility and makes no guarantees regarding air freight deliveries. Please allow seven working days before requesting tracking on lost or late shipments. In an effort to deliver Mi-T-M products to our customers in a timely manner, Mi-T-M developed a program where whole goods (pressure washers, air compressors, air compressor/generator combinations, air compressor/generator/welder combinations, portable generators, portable heaters, jobsite boxes, wet/dry vacuums and water pumps) and parts are shipped from separate locations in our facility. Customers are responsible for outgoing freight on parts and whole goods. This may be altered by minimum qualifying freight programs. Our goal is to process all orders as soon as we receive them. No additional items can be added to a previously processed order. Any additional orders will be handled as new orders.

 Freight Terms
- All water treatment systems and parts – F.O.B. Peosta
- Any combination of pressure washers, air compressors, air compressor/generator combinations, air compressor/generator/welder combinations, portable generators, portable heaters, jobsite boxes, wet/dry vacuums and water pumps – may qualify for prepaid freight
- Jobsite boxes – prepaid on 1,000 lbs. or more
- Parts – prepaid and add
- Detergents – prepaid on twelve cases
- Trailer units – prepaid and add

Warranty
All warranty claims and returns of goods for repair shall be governed by the express terms of the Mi-T-M warranty, limited to the replacement of defective parts. To submit a warranty claim online go to www.mitm.com and click on Warranty Claims link on the home page.

Merchandise Return
Mi-T-M must be contacted before any product is returned. The customer will receive a Returned Goods Authorization (RGA) number prior to the item being returned. Mi-T-M reserves the right to refuse returned products. Products must be in new and resalable condition. Products must be current production components. All products must be returned prepaid freight at shippers expense. Products returned C.O.D. for any reason will be refused. Credit not to exceed original purchase price will be issued for approved returned products. Returns are subject to a 20% restocking fee.

Submission of Claims
All damages to merchandise – either internal or external – must be reported to the carrier shipping such merchandise to permit an inspection report to be filed immediately. Claims of shortage of cartons, crates or boxes must be properly submitted to the carrier. Claims for errors or shortages of contents must be submitted to Mi-T-M within 24 hours after delivery of such merchandise.

In a continued commitment to improve quality, Mi-T-M reserves the right to make component and design changes when necessary.

Thank You To Our Suppliers

We would like to take this opportunity to say thank you to our dedicated suppliers. The Mi-T-M brand is very important to us and only the highest quality components are considered for our equipment. We appreciate your commitment and support and look forward to doing business with you for many years to come.


With over 90 years of engine innovation, Kohler Engines has earned a reputation for quality and performance. Their extensive product range of 3.5 HP to 75 HP, air-cooled or liquid-cooled, diesel or gas engines have global support with 13,000+ distribution and service centers. Kohler Engines - Powerful Tradition, Advanced Innovation, Global Support.

Danau Industries specializes in the research and manufacturing of superior quality industrial, commercial and consumer high-pressure pumps. Established in 2007 Danau has a 60-person R&D team that is dedicated to the advancement in design and development of pumps for the pressure washing industry.

Embracing change and innovation, ProPulse – a Schieffer Company, engineers and manufactures custom high pressure hose solutions for various applications in the field of fluid conveying. Known for their superior quality and customer support, ProPulse is a recognized leader and preferred choice of major OEM customers in the pressure washing industry.

AR, recognized worldwide as the leading manufacturer of triplex plunger pumps, is renowned for their high level of quality, consistency and flexibility. Distinctions in technological design and methods have contributed to leading the industry standards of today. Innovative and effective advancements in pump design are attributed to AR.

Suttner, the leading manufacturer of pressure washer parts and accessories has been producing German engineered connectors, guns, wands, tips and attachments for over 50 years. Manufactured for top performance, Suttner components are a valuable addition to keep your customer’s equipment up and running, year in and year out. Suttner America Company provides timely shipping throughout North America from our fully stocked warehouse.

Control Devices is a leading manufacturer of high quality valves serving the compressed air, pressure washer, automotive, fluid power, fire protection, specialty gas and pneumatic industries. Control Devices offers a line of standard products that has grown over the years, but we pride ourselves in our ability to design and manufacture valves for custom applications.

Since 1854 CURTIS-TOLEDO, Inc. has been designing and manufacturing solutions for our industry. The FSGCURTIS Air Compressors brand continues to be the symbol of quality and excellence in the design and manufacturing of reciprocating air compressors, rotary screw compressors and oil-free compressors.

General Pump offers the highest standard of customer service, pumps, components and technology available in the industry. GP is dedicated to exceeding the needs of the pressure washer industry today and in the future.

Quality Craft Industries is one of the leaders in innovation and design for the storage and organization category. Our focus, is on high quality product designed and built for the demands of the professional. We bring those features into lines specifically designed for the agricultural and industrial consumers that recognize quality as their primary focus in select storage products for themselves.

RATO Engine, a Division of Chongqing RATO Power Co., Ltd., was established in 2007 to meet the growing demands of the high technology requirements in current general-purpose machinery market. RATO products have been exported to 80 countries and regions including America, Germany, France, Spain, Mexico, Argentina, Turkey, and Nigeria, winning high international praise.

Vanguard power solutions are designed with your productivity and bottom line in mind. When you put your trust in Vanguard engines, we take that as a personal commitment to deliver the power, application expertise and world-class support you not only need but expect.

Vanguard. High Performance Pumps.

Since 1986 ANNOVI REVERBERI has been a leader in manufacturing recirculating pumps for the high-pressure cleaning industry. ANNOVI REVERBERI has earned a reputation for reliability and performance. ANNOVI REVERBERI is known for its ability to design and manufacture pumps for the pressure washing industry.

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Cold & Hot Water Pressure Washers • Air Compressors
Portable Generators • Air Compressor/Generator Combinations
Air Compressor/Generator/Welder Combinations
Wet/Dry Vacuums • Jobsite Boxes • Portable Heaters
Water Pumps • Water Treatment Systems