

WC Series



Mi-T-M Water Treatment Systems provide a better tomorrow by protecting our environment today.

Blast away heavy mud and grime from all of your industrial equipment and vehicles with one of the efficient WC Series water cannon systems. They are designed for high-volume washing and are ideal for wash bay set-ups.

WC Series

High-Volume Water Cannon Systems

Typical Applications Include:

- Rental Yards
- Lumber Yards
- Mining Operations
- Heavy Equipment Dealers
- Solid Waste Haulers

Standard with Unit:

- Single remote



The High-Volume Water Cannon System acts like a water blaster, pre-washing heavy equipment and tracked vehicles. The tough, high gallon-per-minute centrifugal system blasts away mud and dirt allowing for an easier and less timely workload during the pressure wash cycle.



MODEL NUMBER	DESCRIPTION	GPM @ PSI	HORSEPOWER	DIMENSIONS (LxWxH)	SHIP WT.
WC-100-0ME3	Mud blasting pump system with centrifugal separator (Specify 208-230V, 3Ø, 20-22.0A or 460V, 3Ø, 10.0A)	100 @ 60	7.5	42x20x66in.	500 lb.
WC-150-0ME3	Mud blasting pump system with centrifugal separator (Specify 208-230V, 3Ø, 38.0A or 460V, 3Ø, 19.0A)	150 @ 80	15.0	45x21x67in.	650 lb.
WC-300-0ME3	Mud blasting pump system with centrifugal separator (Specify 208-230V, 3Ø, 98.0A or 460V, 3Ø, 49.0A)	300 @ 90	40.0	58x28x75in.	1110 lb.
WC-400T-0ME3	Truck wheel wash pump system, for minimum vertical lift feed, 5 or 6-ft. or tank feed	400 @ 125	50.0	58x28x75in.	1178 lb.
	(Specify 230V, 3Ø, 116.0A, 60Hz motor or 460V, 3Ø, 58.0A)				

Accessories:

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PART NUMBER	DESCRIPTION	FITS MODELS		
12-0084	Surge suppressor - Eliminates water logging and failures	WC-100 & WC-150		
15-2001	Hose for water cannon - 100-ft. x 1½-in. ID with couplings	WC-100 & WC-150		
18-2003	Adjustable spray nozzle - For #18-2006 gun turret	18-2006 turret		
18-2004	High-impact nozzle with smooth bore - Needs #18-2005 shut-off valve	WC-300-0ME3		
18-2005	Shut-off valve for turret - Used with #18-2004 nozzle	WC-300-0ME3		
18-2006	Gun turret - 3-in. flange inlet, 21/2NST outlet	WC-300-0ME3		
18-2009	Adjustable fire hose nozzle - Adjustable spray settings, 150 GPM	WC-100 & WC-150		
22-0322	Metal foot-valve - 2-in.	WC-100-0ME3		
22-0323	Metal foot-valve - 3-in.	WC-150-0ME3		
22-0324	Metal foot-valve - 6-in.	WC-300-0ME3		
22-0400	Metal foot-valve - 4-in.	All models		
50-2001	Hose reel for 1½-in. booster hose - 100-ft.	WC-100 & WC-150		
RC-0015-0001	Remote switch assembly - Comes standard with one remote	WC-100, WC-150 & WC-300		

Options:

PART NUMBER	DESCRIPTION	FITS MODELS
WX-0002	460V, 3Ø, 10.0A - Upgrades 208-230V model to operate at 460V	WC-100-0ME3
WX-0003	460V, 3Ø, 19.0A - Upgrades 208-230V model to operate at 460V	WC-150-0ME3
WX-0004	460V, 3Ø, 49.0A - Upgrades 208-230V model to operate at 460V	WC-300-0ME3
WX-0019	Flange adapter kit	WC-300-0ME3

Receive more power with less pressure. This cold water, highvolume pressure washer is the perfect answer for applications that require cleaning of heavy solids, especially from large industrial equipment. Ideal for wash bay set-ups.



CHV SeriesCold Water Electric Belt Drive Pressure Washers

Pump:

 Belt drive diaphragm pump with pulsation dampener

Motor:

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

Components:

- Pressure regulator with manual dump lever and gauge
- Makeup water shut-off solenoid and flow switch on outlet
- Time delay shutdown

Unit Includes:

- Stainless-steel long range nozzle
- 50-foot x ¾-inch non-marking high pressure hose with quick connects
- High volume gun with adjustable pattern from straight stream to cone mist



MODEL NUMBER	DESCRIPTION	GPM @ PSI	HORSEPOWER/MOTOR	DIMENSIONS (LxWxH)	SHIP WT.
CHV-0525-0ME1	Cold water stationary electric belt driven pressure washer	25 @ 500	10.0 HP, 230V, 1Ø, 41.5A	38x23.5x24in.	432 lb.
CHV-0525-0ME3	Cold water stationary electric belt driven pressure washer	25 @ 500	10.0 HP, 230V, 3Ø, 25.6A	38x23.5x24in.	407 lb.

Accessories:

PART NUMBER	DESCRIPTION	FITS MODELS
16-0440	Replacement gun - Replacement high-volume long range gun with	All models
	adjustable pattern from straight stream to cone mist	
50-0185	Accessory hose reel - Add a hose reel for convenient storage of your	All models
	hose; holds up to 200-ft. of ¾-in. hose	

Options:

PART NUMBER	DESCRIPTION	FITS MODELS
CX-0072	300-gallon tank - 300-gallon tank with stand, suction hose and float	All models
CX-0073	460V, 3-phase models - For when you have 460V of power available	All models
CX-0074	18-in. stand - Raises unit off of ground	All models
CX-0075	Remote start control box - For when unit is not near spraying location	All models

Typical Water Treatment Installation





Ideal for heavy mud applications.

The higher volume GPM cuts cleaning time significantly.





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Performance Under Pressure.

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