

30 & 80-Gallon Base-Mount

Compressor Pump:

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

Engine:

- Electric start standard - battery and cables not included

Frame:

- Powder coated ASME coded 30 or 80-gallon 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
- 16½-inch fly wheel
- Tank drain valve
- Service truck mount kit (Standard on base-mount models only)

Limited Warranties:

- 2 year pump exchange
(see page 66 for more information)
- 3 year Honda and Kohler engines
- 5 year Subaru engine

Certifications:

- ASME Boiler and Pressure Vessel Code - UM (30-gallon models)
- ASME Boiler and Pressure Vessel Code - U (80-gallon models)



ABS-13H-30H

This two-stage air compressor provides the high capacity air flow required for most commercial, industrial, automotive and service body applications.

Two Stage – Gasoline

TANK-MOUNTED								
MODEL NUMBER	CFM @ PSI*	DISPLACEMENT/ENGINE	COMPRESSOR	TANK SIZE	ENGINE IDLE CONTROL	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
ABS-13H-30H	29.0 @ 175	389cc Honda GX390 OHV	Two stage, cast iron	30-gallon	Pneumatic	42x19x45in.	480 lb.	416 lb.
ABS-14K-30H	29.0 @ 175	429cc Kohler CH440 OHV	Two stage, cast iron	30-gallon	Cable throttle	42x19x45in.	480 lb.	416 lb.
ABS-14S-30H	29.0 @ 175	404cc Subaru EX40 OHC	Two stage, cast iron	30-gallon	Cable throttle	42x19x45in.	480 lb.	416 lb.
ABS-13H-80H	29.0 @ 175	389cc Honda GX390 OHV	Two stage, cast iron	80-gallon	Pneumatic	52x26.5x53in.	560 lb.	496 lb.
ABS-14S-80H	29.0 @ 175	404cc Subaru EX40 OHC	Two stage, cast iron	80-gallon	Cable throttle	52x26.5x53in.	560 lb.	496 lb.
BASE-MOUNTED								
MODEL NUMBER	CFM @ PSI*	DISPLACEMENT/ENGINE	COMPRESSOR	TANK SIZE	ENGINE IDLE CONTROL	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
ABS-13H-B	29.0 @ 175	389cc Honda GX390 OHV	Two stage, cast iron	Base-mount	Pneumatic	36.5x19x28in.	279 lb.	215 lb.
ABS-14S-B	29.0 @ 175	404cc Subaru EX40 OHC	Two stage, cast iron	Base-mount	Cable throttle	36.5x19x28in.	279 lb.	215 lb.

*Equipped with 150-PSI maximum rated regulator.

Accessories & Options:

PART NUMBER	DESCRIPTION	FITS MODELS
AW-6000-1002	Equipment cover	30-gallon & base-mount models
AX-0077	Battery box and tray	30 & 80-gallon models
IX-0001	Vibration isolator pads - Isolators protect the unit from vibration during use; Recommended for models that are mounted in service truck applications	30 & 80-gallon models
IX-0055	Remote start/choke; 6-ft. wire extension for key switch	Honda models