

30/80-GALLON AND BASE-MOUNT

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.

AIR COMPRESSORS



ABS-14M-30H

COMPRESSOR PUMP

- Cast iron compressor
- 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-mount models)
- 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)

LIMITED WARRANTIES

- 2 year pump exchange (see page 87 for more information)
- 3 year Honda, Kohler and Mi-T-M engines

CERTIFICATIONS

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

TANK-MOUNT MODELS

MODEL NUMBER	CFM @ PSI*	DISPLACEMENT/ENGINE	TANK SIZE	ENGINE IDLE CONTROL	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
ABS-13H-30H	29.0 @ 175	389cc Honda GX390 OHV ⁺	30-gallon	Pneumatic	38x23x46in.	480 lb.	416 lb.
ABS-14K-30H	29.0 @ 175	429cc Kohler CH440 OHV	30-gallon	Cable throttle	38x23x46in.	480 lb.	416 lb.
ABS-14M-30H	29.0 @ 175	420cc Mi-T-M OHV	30-gallon	Pneumatic	38x23x46in.	480 lb.	416 lb.
ABS-13H-80H	29.0 @ 175	389cc Honda GX390 OHV ⁺	80-gallon	Pneumatic	52x26.5x53in.	560 lb.	496 lb.
ABS-14M-80H	29.0 @ 175	420cc Mi-T-M OHV	80-gallon	Pneumatic	52x26.5x53in.	560 lb.	496 lb.

BASE-MOUNT MODELS

MODEL NUMBER	CFM @ PSI*	DISPLACEMENT/ENGINE	TANK SIZE	ENGINE IDLE CONTROL	DIMENSIONS (LxWxH)	SHIP WT.	NET WT.
ABS-13H-B	29.0 @ 175	389cc Honda GX390 OHV ⁺	Base-mount	Pneumatic	36.5x19x28in.	279 lb.	215 lb.
ABS-14M-B	29.0 @ 175	420cc Mi-T-M OHV	Base-mount	Pneumatic	36.5x19x28in.	279 lb.	215 lb.

*Equipped with 150-PSI maximum rated regulator.

⁺49 state engine. Not for sale in California.

ACCESSORIES AND OPTIONS:

PART NUMBER	DESCRIPTION	FITS MODELS	PART NUMBER	DESCRIPTION	FITS MODELS
AW-6000-1002	Equipment cover	30-gallon & base-mount models	IX-0001	Vibration isolator pads – Recommended for models mounted in service truck applications	30 & 80-gallon models
AX-0017	Battery, battery tray, box and 2-foot of cables	30 & 80-gallon models	IX-0055	Remote start/choke	Honda engine models
AX-0077	Battery tray, box and 2-foot of cables	30 & 80-gallon models	IX-0059	Remote start/choke, sealed cable	Honda engine models