Two Stage Gasoline

Two stage air compressors provide a reliable air source in commercial, industrial and automotive applications. More efficient than their single stage counterparts, these models compress air to a higher pressure while generating less heat, reducing wear and extending compressor life. Choose either the 30-gallon tank mounted option or the base mount unit for easy installation.

30-Gallon & Base-Mount



Compressor Pump

- Quality cast iron two stage compressor with venting system for reduced crankcase temperature and pressure
- Splash lubricated cast iron crankcase to extend the hours of performance
- Cast iron head and cylinder for extended durability
- Stainless-steel braided discharge hose
- Oil level sight indicator

Engine

- Industrial Honda OHV or Subaru OHC engine (Electric start standard battery and cables not included)
- Pneumatic idle control to conserve fuel

Frame

- 3/16-inch base plate to reduce vibration
- 14-gauge powder coated totally enclosed belt guard
- Tabbed design offers flexible installation

TANK-MOUNTED MODELS



Components

- Regulator and two gauges for tank and outlet pressure
- ASME safety valves
- Belt tightening system pulls engine straight to ensure constant belt alignment
- 16.5-inch fly wheel for extra cooling and longer life
- Tank shut-off valve

Tank-Mounted Models Additional Feature

Frame

- Powder coated ASME coded 30-gallon receiver tank

Warranties for All Models



Model Number	CFM @ PSI	Displacement/Engine	Dimensions (LxWxH)	Bolt Down (LxW)	Ship Wt.	Net Wt.
ABS-13H-30H	29.0 @ 175	389cc Honda OHV	42in.x19in.x45in.	23.75in.x13.5in.	460 lbs.	416 lbs.
ABS-14S-30H	29.0 @ 175	404cc Subaru OHC	42in.x19in.x45in.	23.75in.x13.5in.	460 lbs.	416 lbs.

BASE-MOUNTED MODELS

Model Number	CFM @ PSI	Displacement/Engine	Dimensions (LxWxH)	Bolt Down (LxW)	Ship Wt.	Net Wt.
ABS-13H-B	29.0 @ 175	389cc Honda OHV	36.5in.x19in.x28in.	21in.x13.5in.	279 lbs.	215 lbs.
ABS-14S-B	29.0 @ 175	404cc Subaru OHC	36.5in.x19in.x28in.	21in.x13.5in.	279 lbs.	215 lbs.

ACCESSORY & OPTION

Part Number	Description	Fits Models		
3-0304	Pump - Replacement pump	All models		
IX-0001	Vibration pads - Isolators protect the unit from vibration during use	Tank-mounted models		