# 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 |  |  |