

POWERFLEX™ AH



www.CompressedAirSystems.com

Flexible Power Combinations Air Compressor and Hydraulic Output

Like its counterpart, the PowerFlex™ AH is equipped with a 40 CFM at 150 PSI rotary screw air compressor, but instead of a generator it is equipped with a hydraulic pump, providing 13 GPM and up to 3000 PSI with an integrated hydraulic reservoir. Tier 4 Final compliant, the PowerFlex™ AH is small enough to fit in a variety of load spaces.

SPECIFICATIONS

CFM Rating	40 CFM @ High Speed / 30 CFM @ idle Speed
Air Pressure	150 PSI
Hydraulic Flow*	Up to 13 GPM
Hydraulic Pressure*	Up to 3000 PSI
Engine Type	25 HP Kubota® Tier 4 Final
Drive system	Belt Driven
Fuel Type	Diesel
Fuel Capacity	Plumb to Chassis or Remote Tank
Compressor Type	Rotary Screw

Powerflex™ AH Unit Dimensions (In.):
Dry Weight (Lbs.): 802 | With Fittings: 47.6 L x 21.0 W x 33.4 H

Product improvement is a continuing goal. Design and specifications are subject to change without notice or obligation.
POWERFLEXAH_12082017



SPECIAL FEATURES

- Small Compact Design
- Can Be Side-Mounted or Bed-Mounted
- Can Power A Separate Cab Climate Control System

AIR COMPRESSOR

- 40 CFM Rotary Screw Encapsulated Air End
- Belt-Driven
- Lifetime Warranty on Air End
- Integrated Inlet

HYDRAULICS

- Rated @ 10.5 RPM @ 2000 PSI and
8.5 RPM @ 3000 PSI
- Variable Displacement Pump

CANOPY

- Small Compact Design
- Powder-Coated, Galvanneal Sheet Metal Enclosure

SAFETY EQUIPMENT

- Low Engine Oil Shut Down
- Alternator Failure Indicator
- Service Access Door Shut Down
- Engine Over Temp Shut Down
- Air Pressure Safety Relief Valve And Automatic Blow-
Down
On Shut Down
- High-Temperature & High-Pressure Compressor Shut
Down
- Oil Fill Plug Safety Relief
- Hydraulic Oil Pressure-Relief Valve

REMOTE CONTROL PANEL

- Remote Control Panel
- Engine Start/Stop
- Engine Fault Lights
- Hour Meter
- Compressor/Hydraulic On/Off Switch
- Speed Control Switch
- Compressor Fault Light

MAINTENANCE / SERVICEABILITY

- Hinged Top and Removable Front Panel
- Spin-On Air-To-Oil Separator

OPTIONS/ACCESSORIES

- Air Reservoirs
- After Coolers
- Air Hoses
- Filter/Lubricator/Regulator (FLR)
- Hose Reels
- Moisture Separators
- Tool Oilers
- Air Tools
- Maintenance Kits
- Receptacles