

Rotary Screw | Single Stage Gasoline

Powered by industry proven components, the patented Rotary Screw Compressor works great in a wide variety of applications. This compact machine produces 115 CFM at 100 PSI, and the 10.5-gallon fuel tank gives you the extended run time needed on many jobsites.



Compressor Pump

- Integrated air/oil separator
- Integrated thermostatic bypass valve
- Integrated oil filter
- Poly Chain® belt drive system
- Easy-to-read oil level indicator
- High oil temperature shutdown

Engine

- Electric start - battery and cables included
- Low-oil level shutdown

Frame

- Powder coated steel frame with 1¼-inch roll cage, handle, 4-point lifting hook, winch point and tie-down anchors
- 15-inch pneumatic tires

Components

- 10½-gallon aluminized steel fuel tank
- Oil cooler with guard
- Pressure gauge
- Ball valve controlled ¾-inch outlet
- Adjustable pilot valve changes engine RPM based on air demand



Air/oil separator, 19-0279; oil filter, 19-0278; and RotorLub™ 8000, AW-2200-0004 and AW-2200-0005

AR1-PK37-M



Model Number	CFM @ PSI	Displacement/Engine	Compressor	Engine Idle Control	Dimensions (LxWxH)	Ship Wt.	Net Wt.
AR1-PK37-M	115 @ 100	999cc Kohler CH1000 OHV	Single stage, rotary screw	Pneumatic	50.75x30.5x43.5in.	770 lb.	698 lb.

Accessories & Options:

Part Number	Description	Fits Model
19-0278	Oil filter - Spin-on/spin-off filter	AR1-PK37-M
19-0279	Air/oil separator - Separates the oil from the air; minimizes lubricant carry-over	AR1-PK37-M
AW-2200-0001	Wye ball valve assembly - Allows the user to hook up two air hoses or two air tools instead of one	AR1-PK37-M
AW-2200-0002	Water separator assembly - Filters water from the outlet air	AR1-PK37-M
AW-2200-0003	Pressure regulator assembly - Regulates the outlet air pressure from 0 to 120-PSI	AR1-PK37-M
AW-2200-0004	Champion RotorLub™ 8000, 5-gallon pail - Rotary screw lubricant	AR1-PK37-M
AW-2200-0005	Champion RotorLub™ 8000, 1-gallon bottle - Rotary screw lubricant	AR1-PK37-M
AX-0076	Skid feet - Stationary applications	AR1-PK37-M