

AMERICAN EAGLE® PISTON SERIES

40P COMPRESSOR



Output Capacity:	40 cfm @ 100 psi
Hydraulic Req.:	12 GPM @ 2100 psi
Cylinders:	2-Cylinder, Single-Stage
Max Pressure:	150 PSI
Weight:	240 lbs (Dry Weight)
Dimensions:	30.44"L x 20.0"W x 22.69"H
Electrical Control:	12 VDC @ 20 Amps

DEPENDABLE OPERATION IN A LIGHTWEIGHT PACKAGE

American Eagle® is pleased to announce the release of the new 40P compressor, a lightweight hydraulically-driven air compressor. The 40P is a reciprocating compressor that pairs aluminum and cast steel to control weight while producing a maximum CFM output of 40CFM and up to 150PSI air pressure.

DURABILITY STANDARD:

- Combination of aluminum and steel to control weight
- Aluminum crankcase, head, exhaust manifold, pistons, and connecting rods
- Cast iron cylinders, crankshaft, piston pin, bearing carrier, oil pump plate/cover and valve plate
- Balanced crankshaft with heavy-duty journal bushings and micro-honed aluminum connecting rods for smooth operation and long life
- Direct-drive, no belts to break or adjust
- Pressure lubricated for consistent oil flow and pressure
- Stainless steel reed valves for long life and heat resistance
- High temperature precision ground 4-ring pistons for consistent performance
- High capacity hydraulic oil cooler and fan for cooler operation



EASE OF USE:

- Flip-up lid for easy access
- Canister Air Filters for easy replacement
- Oil level dipstick for easy visual check
- Bulkhead fittings for quick hook-up
- Simple and inexpensive to maintain

