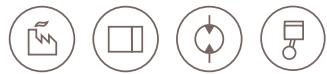


# 40 CFM Hydraulic Motor Driven Reciprocating Compressor



## Features

- All hydraulic fluid and air connections on same side
- ASME/CRN certified safety valves
- Bearings on both ends of crank shaft
- CAS SMART fluid control system
- Compressor load/unload operation
- Disk and spring valves
- Easy to remove compressor cover
- External NEMA 4 on/off switch
- Heavy-duty two-stage solid cast-iron pump
- Hydraulic fluid flow regulator
- Hydraulic fluid pressure regulator
- Hydraulic fluid bypass valve
- Intake filter silencer
- Needle bearings and inserts on rods
- NEMA 4 load/unload switch
- Steel mounting plate
- Vibration mounting pads
- 12 volt compressor air & oil cooler pack\*
- 12 volt control system\*

## Options

- Cold weather heating package
- Cover color change
- High ambient temperature cooling package
- Hose reels
- Hydraulic fluid cooler
- Tank mounted
- 24 volt operation
- 110 volt operation

45 CFM @  
100 PSI

40 CFM @  
150 PSI



Model	CFM @ 100 PSI	CFM @ 150 PSI	Hydraulic PSI required	GPM Hydraulic Flow Required	LxWxH	Weight
H-BM40	45	40	2250	13	40x30x25	450

Control voltage connection to be supplied by vehicle/equipment compressor is mounted to. Do not let hydraulic fluid exceed 190° F.  
Dimensions are representatives of package dimensions not total space required for mounting.

No Start Up Kit Required

Lifetime Parts Warranty Available

## Compressed Air Systems

Simplicity. It's What We Do.

[compressed-air-systems.com](http://compressed-air-systems.com) | 1-800-531-9656 | Fax 972-352-6364

© Compressed Air Systems, LLC 10-2025



Scan to visit our website

