

40 CFM Hydraulic Motor Driven Single-Stage Reciprocating Compressor

40 CFM @
125 PSI

35 CFM @
150 PSI

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



Model	CFM @ 125 PSI	CFM @ 150 PSI	Hydraulic PSI required	GPM Hydraulic Flow Required	LxWxH	Weight
H-BM42.5	40	35	2250	12	34.25x19x20	290

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

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