

45 cfm Hydraulic Motor Driven Reciprocating Compressor



45 cfm @ 100 psi

40 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 pumps
- 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*



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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



Model	cfm @100 psi	cfm @150 psi	Hydraulic psi required	GPM Hydraulic Flow Required	Length	Width	Height
H-BM40	45	40	2250	14	40	30	25

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

Optional 5-year Pump Warranty Available

See catalog for additional options

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