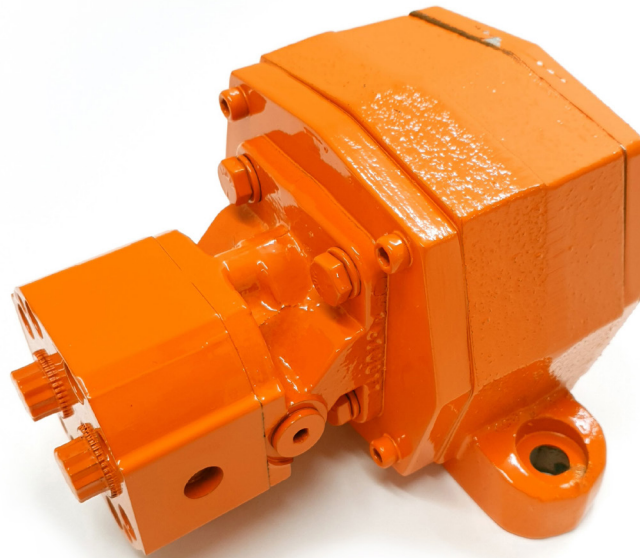


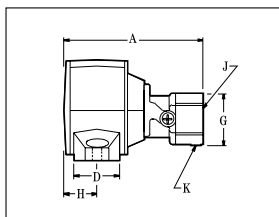
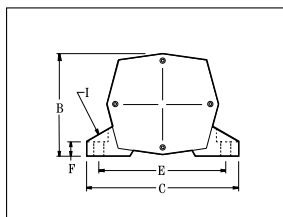
Martin H9-500 Hydraulic Vibrator

PRODUCT DATA SHEET



FEATURES

- Built from high-strength ductile iron for maximum durability.
- Efficient motor designed for minimal power consumption.
- Adjustable Eccentrics
- Low Maintenance
- Low Noise — muffler standard (air units only)
- Foot, clamp, and cradle mounts available.
- Designed to create more force per size/weight.
- Variable Speed
- Continuous Duty



Model H9-500

Max RPM*	7Lb Force (IN.Lb)	Max PSI	Max GPM**	dB***
9000	500 (.22)	1500	3.15	84
-	0.02Nm	-	11.92l/m	-

* RPM varies with oil flow.

** Oil flow controls speed (RPM). The oil flow needed to maintain speed may vary with temperature and motor wear.

*** Decibel reading taken with the vibrator mounted on a 400Lb plate at a distance of 3ft from dB meter – A scale: slow response.

Bolt Pattern								Bolt Size/Qty	Ports npt	Case Drain SAE	Weight
A	B	C	D	E	F	G	H	I	J	K	
6 1/4"	4 5/8"	6 3/4"	1 1/2"	5 1/2"	1"	2 3/4"	1 5/8"	3/8" x 1 1/4" / 2	3/8"	7/16" - 20	11Lbs
159mm	118mm	172mm	38mm	140mm	25mm	70mm	41mm	-	-	-	5Kg



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