



AMP: AIR MANAGEMENT BY PACBRAKE

HP325 24 VOLT AIR COMPRESSORS



PRODUCT FEATURES

- Sealed bearings
- Cast steel cylinder head
- Hard anodized aluminum cylinder
- PTFE piston ring
- Mountable in any orientation

GENERAL DATA

Model	HP10139
Weight	5.5 lbs
Ambient Temperature Range	-40 to 70°C
Max Duty Cycle	100% (1 hour @ 100 PSI)
Max Continuous Run Time	1 hr
Operating Life	300 hrs*
Ingress Protection	IP52 (IP55 w/remote intake)

PNEUMATIC DATA

Rated Flow	1.1 SCFM
Max Working Pressure	150 PSI
Max Restart Pressure	135 PSI

ELECTRICAL/MOTOR DATA

Motor Type	Permanent Magnet DC
Operating Voltage	24 V ± 15%
Maximum Current Draw	9 A
Nominal Power	¼ HP
Nominal Speed	3000 RPM

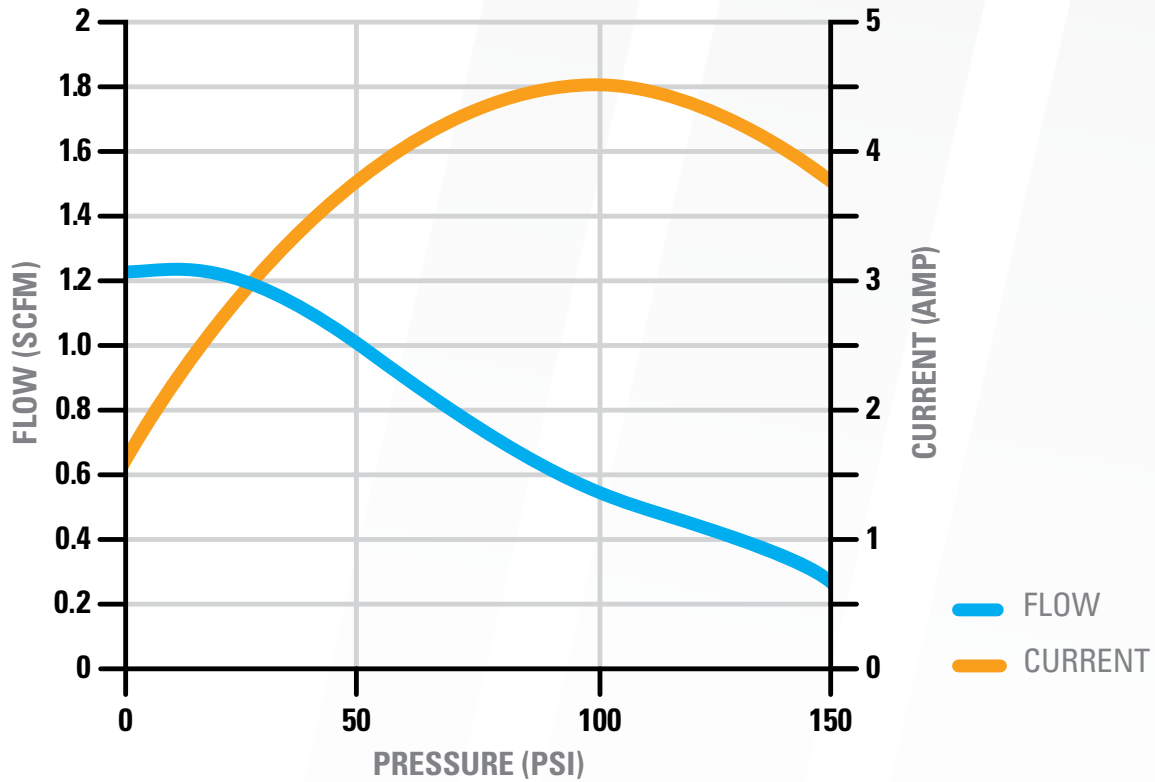
*Operating life may be dependent on application



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HP325 24V - CURRENT & FLOW RATE VS PRESSURE (27.6V)



TANK FILL TIME HP325 24V

TANK SIZE	TANK PART NUMBER	0 to 100 PSI	100 to 150 PSI
½ Gallon	HP10053	33seconds	25 seconds
2½ Gallon	HP10050	174 seconds	155 seconds



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HP325 24V AIR COMPRESSOR DIMENSIONS (IN INCHES)

