

# AMP: AIR MANAGEMENT BY PACBRAKE

## HP625 24 VOLT AIR COMPRESSORS



### PRODUCT FEATURES

- Sealed bearings
- Cast steel cylinder with hard anodized aluminum sleeve
- PTFE piston ring
- Mountable in any orientation

#### GENERAL DATA

Model	HP10137
Weight	18 lbs
Ambient Temperature Range	-30 to 70°C
Max Duty Cycle	100% (1 hour @ 100 PSI)
Operating Life	500 hrs*
Ingress Protection	IP52 (IP55 w/remote intake)

#### PNEUMATIC DATA

Rated Flow	3.1 SCFM
Max Working Pressure	150 PSI
Max Restart Pressure	5 PSI

#### ELECTRICAL/MOTOR DATA

Motor Type	Permanent Magnet DC
Operating Voltage	24 V ± 15%
Maximum Current Draw	21 A
Nominal Power	¾ HP
Nominal Speed	3000 RPM

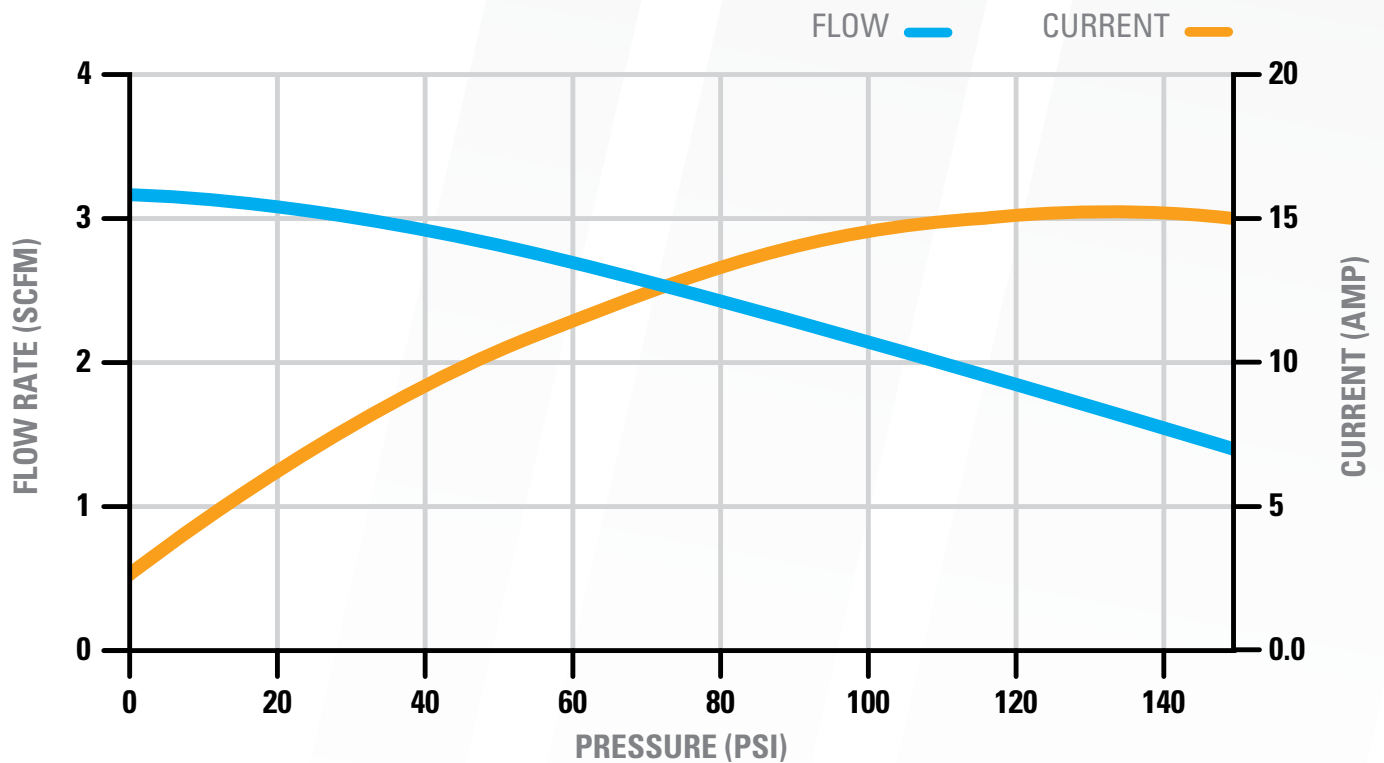
\*Operating life may be dependent on application



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### HP625 24V - CURRENT AND FLOW RATE VS. PRESSURE (27.6V)



### TANK FILL TIME HP625 24V

TANK SIZE	TANK PART NUMBER	0 to 100 PSI	100 to 150 PSI
½ Gallon	HP10053	11 seconds	9 seconds
2 ½ Gallon	HP10050	55 seconds	46 seconds
5 Gallon	HP10094	127 seconds	110 seconds



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### HP625 24V AIR COMPRESSOR DIMENSIONS (IN INCHES)

