

Technical Data Sheet

FPM6Ex Compressed Air Motor for High Viscosity Pumps



More than just pumps

10-00104014 (motor only)

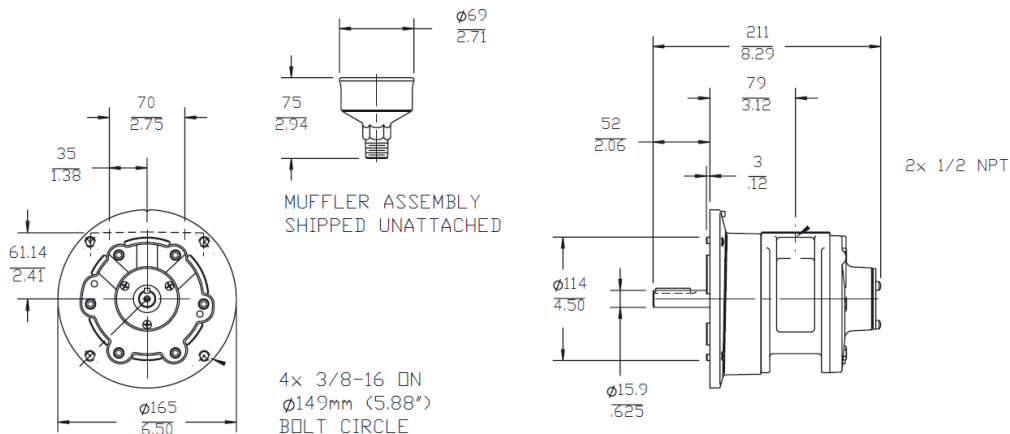
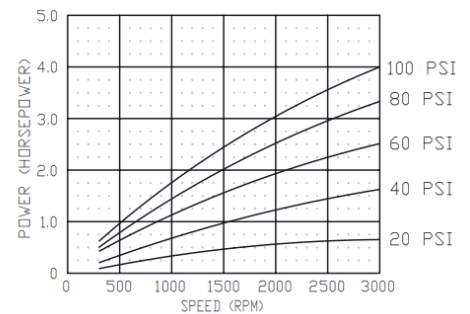
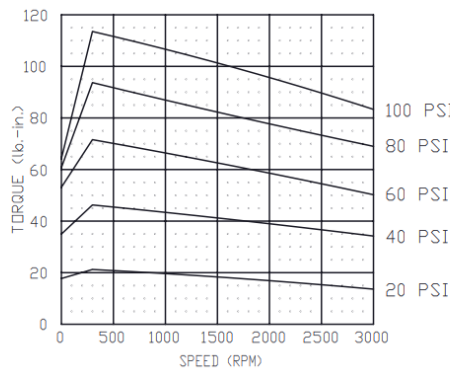
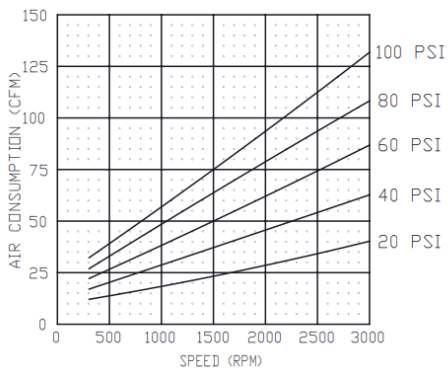
24-00000347 (w/speed control)



@ Maximum rpm

hp	4
Torque	84 in.-lbs.
Maximum rpm @ Maximum psi	3,000
Maximum psi	100
Torque @ 25% Maximum rpm	110 in.-lbs.
Torque @ 50% Maximum rpm	101 in.-lbs.
hp @ 25% Maximum rpm	1.38
hp @ 50% Maximum rpm	2.5
Maximum Air Consumption	128 cfm
Noise Level	90 dB
Air Quality	Particle Free, Water Free
Rotation	Reversible
Type	Keyed
Motor Design	Rotary Vane
Enclosure Material	Aluminum and Iron
Mounting Orientation	Horizontal, Vertical, Inverted, Any Angle
Inlet	1/2 NPT Female
Muffler	Included
Air Lubrication	Required

A safe alternative to electric motors for use in harsh environments, air-powered motors are spark-free and remain cool, even under continuous load. They come with a muffler to reduce noise and filter exhaust air.



FLUX PUMPS CORPORATION
 300 Townpark Drive, Suite 130
 Kennesaw, GA 30144, USA
 Phone 800-367-3589
 info@fluxpumpsusa.com
 www.fluxpumpsusa.com