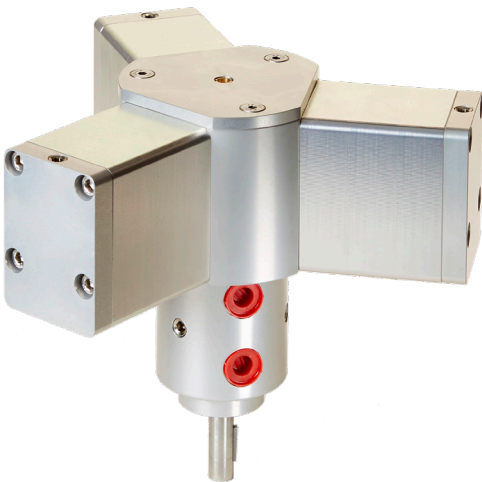


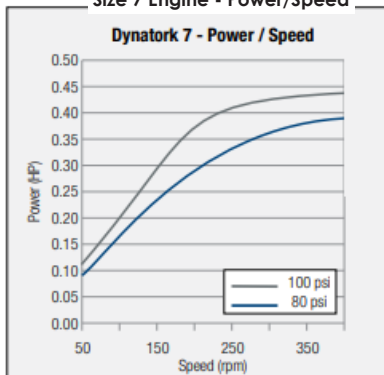
Compressed air costing too much?
The Autoquip ECO-7M reduces air motor consumption
up to 15 times more than other brands

FEATURES & BENEFITS

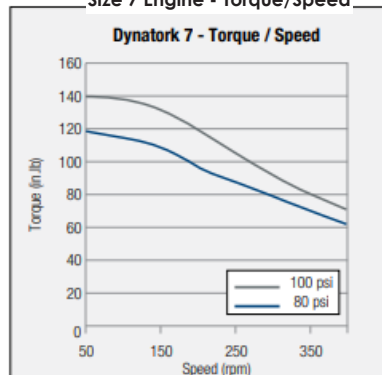
- The #7 air engine has been developed for heavy duty stirring applications
- Incorporates a highly efficient piston design that consumes less air
- Smoother and quieter operation
- Lube free design eliminates the need for oils
- Durable cam design provides long life
- Closed loop RPM control available (see options on reverse side)
- Quick and easy servicing
- No routine maintenance required



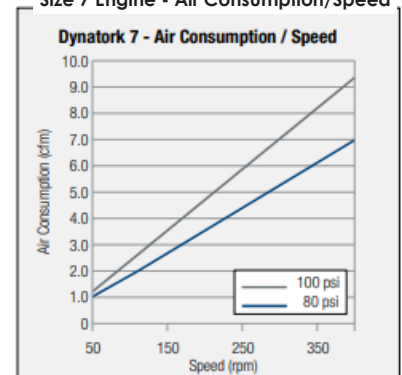
Size 7 Engine - Power/Speed



Size 7 Engine - Torque/Speed



Size 7 Engine - Air Consumption/Speed



OPTIONS/ACCESSORIES

3077-RKT7-000	Size 7 Rebuild Kit
3077-INST-000	Size 7 Installation Kit
3077-BSA7-000	Size 7 Body Sub-Assembly Kit
3077-AMPP-301	3/8" PTL x 1/4" BSPP
3114-CLR4-000	1/2" Closed Loop RPM Control

STANDARD ASSEMBLIES

3077-2B55-700	55 Gallon Drum Bung Adapter
3077-AE55-700	55 Gallon Drum Agitator with PAE
3077-BK55-700	Binks 55 Gallon Drum Adapter
3077-IB55-700	In Barrel 55-Gallon Agitator System
3077-AQ60-700	AQ 60 Gallon Agitator System for Mix Tank
3077-AQ80-700	AQ 80 Gallon Agitator System for Mix Tank

TECHNICAL SPECIFICATIONS

Temperature Range	14°F to 176°F (-10°C to 80°C)
Height	8.110"
Diameter	9.606"
Shaft Diameter	0.5" (12.7 mm)
Weight	10 lb (4.5 kg)
Pneumatic Connection Air Input	1/4" BSPP/UNI
Speed Range	100 - 400 rpm
Maximum Input Pressure	100 PSI
Torque Output	Torque at 100 rpm/6.9 bar (100 psi) :139 in. lb (15.7 Nm) Torque at 400 rpm/6.9 bar (100 psi) :69 in. lb (7.8 Nm)
Maximum Air Consumption	800 rpm/6.9 bar :7.0 ft ³ /min (11.9 m ³ /h)

Autoquip has a complete line of different sized air engines to match your speed and torque application requirements. (See website for other sizes)

LOOKING FOR MORE INFORMATION?

Visit www.aqautomation.com/products/eco-piston-air-motor-size-7 for more information about Autoquip's ECO-7M Piston Air Engine.

At Autoquip we are dedicated to deliver high quality products, custom engineered solutions, and technical expertise that consistently meet or exceed our customers' expectations.

GET IN TOUCH

For other Autoquip product offerings, please visit us at www.aqautomation.com or email us at sales@aqautomation.com



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