



40hp-60hp Soft Start Direct Drive Rotary Screw Air System



Variable Speed drive gradually increases the motor speed therefore saving on running demand, peak demand's and wear and tear on the compressor, huge savings!



Precision Engineered Rotary Air End German Built- 10 Year warranty



PLC Controller monitors maintenance, temp, oil level, filtration, hours, plus remote start/stop, timed start/stop automatic restart



Ultra quiet operation with heavy duty sound proof panels



- Reduces energy demand up to 33%
- 70,000 + running hours
- Premium Industrial motors – carry a 5 year warranty on single phase & 10 year on three phase
- Schneider Internal Electrical circuit
- Direct Drive: Lessens the load on pump and motor drive bearings with no belt maintenance making it worry free
- VMC inlet valve and load Solenoid
- Schneider y Delta magnetic contactors UL/CSA listed
- VMC inlet valve and load solenoid
- *10 Year warranty on Rotary- 5 year on the motor, cabinet and components

	ERS0400003D	ERS0500003D	ERS0600003D
Running HP	40	50	60
CFM 100PSI	197	235	259
MAX PSI	145	145	145
Drive Type	Direct Drive	Direct Drive	Direct Drive
Motor RPM	1750	1750	1750
Airend Model	GD Enduro 12G	GD Enduro 12G	GD Enduro 12G
Start Type	Wye Delta Soft Start	Wye Delta Soft Start	Wye Delta Soft Start
Outlet size	1 1/4" NPT	1 1/4" NPT	1 1/4" NPT
Motor Phase	Three	Three	Three
Noise DBA	74	74	76
Dimensions	53" x 55" x 66"	53" x 55" x 66"	53" x 55" x 66"
Weight	2120	2120	2120
Product Source	USA, Germany, Italy	USA, Germany, Italy	USA, Germany, Italy

*10 year warranty is only valid with annual purchase of service kit

1000 Cass Drive
Englewood, OH 45315
Toll Free: 866-294-4153
Fax: 937-540-1157

www.emaxcompressor.com

