



**ROTARY SCREW AIR SYSTEM
25HP-60HP**

Since 1977

Energy efficiency & MAXimum performance

ROTARY SCREW SERIES

- *Uniquely Designed Variable Speed Drive Capability*



Drive-Tek™ : Reduces Energy Demand Up to 33%!



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



Precision Engineered Rotary Air End

Contact:



www.EmaxCompressor.com

1000 Cass Drive

Clayton, Ohio 45315

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**BALDOR
MOTORS AND DRIVES**



ERS0600003

ERS0300003



**Engineered & Tested
In The USA**

Features & Benefits

- **Standard Y/Delta Soft Start Motor: Reduced energy demand and amp draw on start up**
- **SPIN-TEK™: Unique easy access oil filters and air/oil separators require no tools to remove or install saving time and money**

| Model | ERS0250003 | ERS0300003 | ERS0400003 | ERS0500003 | ERS0600003 |
|---------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Running HP | 25 | 30 | 40 | 50 | 60 |
| SCFM @ 100 PSI Max 145 | 108 | 129 | 188 | 235 | 261 |
| Low Motor RPM | 1750 | 1750 | 1750 | 1750 | 1750 |
| Power (Voltage) | 208/230/460/575 | 208/230/460/575 | 208/230/460/575 | 208/230/460/575 | 208/230/460/575 |
| Noise DB(A) | 73 | 75 | 79 | 79 | 81 |
| Start Type | Y-Delta & VSD | Y-Delta & VSD | Y-Delta & VSD | Y-Delta & VSD | Y-Delta & VSD |
| Air End Model | B101 | B101 | CA116D | B170 | B170 |
| Drive Type | Belt | Belt | Belt | Belt | Belt |
| Outlet | NPT 1" | NPT 1" | NPT 1-1/4" | NPT 1-1/4" | NPT 1-1/4" |
| Weight (lbs.) | 1440 | 1540 | 1910 | 2420 | 2860 |
| Dimensions: LxWxH | 44"x40"x58" | 44"x40"x58" | 48"x44"x61" | 53"x50"x65" | 53"x50"x65" |

5YR Limited Warranty on Cabinet & Motor
2YR Limited Warranty on all Electrical components including the PLC Maintenance Monitor

10YR Limited Warranty on Air End Pump with purchase of annual service kit



PIXRS3060H 07-2010