

## Speedmaster™ Plus Inverter Duty Motors

LEESON's Speedmaster™ Plus line of inverter duty motors is an extension of their current inverter duty products. The product can be used at 1000:1 constant torque in many precision type applications. Designed for high performance inverter or vector duty applications, utilizing Vector Controls for open-loop or Volts/Hertz inverters.

## **TARGETED APPLICATIONS**

- Conveyors
- Machine Tools
- Metal Processing
- Textile Processing
- Test Stands

## **BENEFITS**

- Encoder and brake provisions on opposite drive end precision operation
- Shaft grounding ring provided 182T frame and larger
- High breakdown torque maximum torque without a drop in RPM
- Three year warranty long lasting



Vector Duty



Micro Series

Suitable for use with Speedmaster™ Plus Motors

## **FEATURES**

- 1/4 thru 30 horsepower
- 3 phase, 60 hertz, TENV
- C Face with Base
- IRIS® inverter duty insulation system
- 1000:1 Constant Torque
- N/C Thermostats
- Ball Bearings
- Encoder provisions on non-drive end
- UL recognized, CSA and CE certified







LEESON Electric 1051 Cheyenne Avenue Grafton, WI 53024-0241 PH: 262-377-8810 FAX: 262-377-9025

www.leeson.com



A Regal Brand