



Elektrim IEC Frame Metric Medium Voltage Motors

Reliability and Low Cost of Ownership in Demanding Applications

220-6300 HP 3PH TEFC 50/60 Hz IEC AC Foot Mounted Motors

Features

- 220 to 6500 HP, IEC315-710
- 3000/3600, 1500/1800, 1000/1200, 750/900 and 600/750 RPM
- TEFC welded or cast iron frame
- Extra mounting holes for added versatility
- Multiple Voltages available up to 11kV
- Vacuum pressure impregnation (VPI) for the most dependable failsafe electrical performance
- Class F insulation
- Low Vibration Level < 1.8 mm/s RMS
- Thermal winding protection 6 x RTD's (2 per phase)
- Thermal bearing protection 2 x RTD's (1 per bearing)
- Continuous Duty
- -20°C up to +40°C ambient temperature
- 3300' altitude
- Warranty: 12-Months from Installation, 18-Months from Purchase Date

Non-stock item available by special order.

Applications

Ideal for applications requiring Metric IEC high efficiency, reliability and low cost of ownership such as waste water treatment plants, cement and chemical plants, refineries and more.

www.elektrimmotors.com or call 855-Go-Elektrim

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