

Elektrim NEMA and Above NEMA Medium Voltage Motors

Reliability and Low Cost of Ownership in Demanding Applications

150-2500 HP 3PH TEFC 60 Hz NEMA AC Foot Mounted Motors

Features

- 150 to 2500 HP, N5009-N8810
- 3600, 1800, 1200, 900 and 750 RPM
- TEFC cast iron fin frame
- Extra mounting holes for added versatility
- Multiple Voltages available including 2300V, 4160V, 6600V and 11000V
- Vacuum pressure impregnation (VPI) for the most dependable failsafe electrical performance
- Continuous Duty
- Class F insulation

- Temperature rise Class B @ 1.0 service factor, Class F @ 1.15 service factor
- Big cast iron or steel plate junction box
- Quieter operation < 85 dBA
- 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 a high efficiency, reliability and low cost of ownership such as waste water treatment plants, cement and chemical plants, refineries and more.

