



ELEVATOR AND GATE & DOOR MOTORS

Submersible and Dry Hydraulic Elevator Motors



HP – 3 through 125 hp

Frame Sizes - 90 through 404T

Phase – Three phase

RPM – 3600 or 1800 rpm

Voltage –

- 200
- 208-230/460
- 230/460
- 460
- 575

Enclosure – Open Dripproof (ODP)

Service Factor - 1.00 SF or greater

Insulation – Class B or F Insulation

Efficiency - Standard Efficient

Nameplate– CE Mark on nameplate (180 Frame or larger)

Agency – UL^{®†} Recognized and CSA^{®†} Certified

Commercial Gate and Door Motors



HP – 1/3 through 1 hp

Phase – Single and Three Phase

RPM – Single Speed 1725 RPM, Two Speed 1625/1325 RPM

Voltage –

- Three Phase, 208/230-460
- Single Phase, 115/208-230
- Gate: Single Phase, Two Speed, 115 only

Enclosure –

- Totally Enclosed Fan Cooled (TEFC) Three Phase
- Open Drip Proof (ODP) Single Phase

Construction – Rolled steel frame

Mounting –

- Rigid Mount
- Resilient Mount
- C Face Mount

Bearings – Permanently lubricated ball bearings

Thermal Overload –

- Three Phase: Thermostats
- Capacitor Start Single Phase: None
- Permanent Split Capacitor Single Phase: Manual overload with the exception of 1HP which is auto overload