

IEC Standard Motor



- Power Range (kW): 0.09 - 750
- No. of Poles: 2P - 12P
- Speed: 2900rpm - 500rpm
- Ratings: 380 - 415V 50Hz
- Mounting: Face/Foot/Flange IEC
- Standard Casting: Cast Iron or Alloy

NEMA Standard Motor (LV)



- Power Range (kW): 0.75 - 150
- Many types and mounts available

3 PH Explosion-Proof Motor (LV)



- Power Range (kW): 0.09 - 750
- No. of Poles: 2P - 8P
- Speed: 2900rpm - 750rpm
- Ratings: 415V 50Hz
- Mounting: Face/Foot/Flange IEC
- Ex e, Ex n, DIP, Group I & IIB

Single Phase IEC Standard AC Motor



- Power Range (kW): 0.25 - 7.5
- No. of Poles: 2P - 8P
- Speed: 2900rpm - 750rpm
- Ratings: 240V 50 Hz
- Mounting: Foot/Flange

NEMA C Face/Foot Motor



- Power Range (kW): 0.25 - 7.5
- Imperial Shaft
- TENV/TEFC
- Rating: 240v 50Hz
- Isolation Class: F
- Protection Class: IP55

1 PH Explosion Proof Motor



- Power Range (kW): 0.25 - 7.5
- No. of Poles: 2P - 8P
- Speed: 2900rpm - 750rpm
- Ratings: 240V 50 Hz
- Mounting: Foot/Flange
- Ex e

Stainless Steel Electric Motors



- Stainless Steel Construction Ideal for:
- Food processing industry
 - Chemical & Medical processing industry
 - Bottling industry
 - Conveyor Industry

Battery Operated DC Motor



- Power Range (Watts): 15 - 400
- Voltage: 12/24/180V
- Speed: 1500rpm - 3000rpm
- Mountings: Foot/Flange
- Duty: S1 Continuous

180V - DC Motors (Brushed)



- Power Range (kW): 0.18 - 2.2
- Voltage: 90/180V
- Speed (RPM): 1500/1700/3000
- Mountings: Foot/Flange (IEC & NEMA)
- Duty: S1 (Continuous)

High Voltage Motors



- Output: Max 20 000kW
- Voltage: Max 13.2 kV
- Voltage Range: 3 300 – 13 800V
- Insulation Class: F – Type, H – Type
- Frequency: 50Hz, 60Hz

Large DC Motors



- Output: 1.5kW - 1,250kW
- Cooling method: IC06, IC01, IC17, IC37, IC410, IC416, IC666, IC86W
- Protection class: IP23S, IP44, IP54

Inverter Duty Motors



- Output: 0.4kW ~ 10 000kW
- Scalar Inverter Duty Motors (V/F Control)
- Vector Inverter Duty Motors (HV2, HV3, HV5)

Motor Mounts



- Standard Motor Mounts
- Quick Fit Motor Mounts
- Slide Rails

Inverters



- Power Range (kW): 0.37 – 45
- IP20/IP65/IP64/Stainless Steel IP66 Enclosure available

Electric Motor Rewinds



- We specialise in repairing/rewinding:
- 3 Phase AC Motors
 - DC Motors
 - Generators
 - Crane/Hoists Motors



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