

POWERCARE ENGINEERS

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**Supplier of all type of
HT Motor, LT Motor,
Transformer, Motor Spares &
Transformer Spares**

Authorised Distributor



CG Power and Industrial
Solutions Ltd.



KIRLOSKAR ELECTRIC

HT Motors

We offers a wide range of high voltage motors from 2 to 24 poles up to 12 MW range in various enclosures like closed Air Circuit Water Cooled (CACW), Closed Air Circuit Air Cooled (CACA), Totally Enclosed Tube Ventilated (TETV), Screen Protected Drip Proof (SPDP), Totally Enclosed Fan Cooled (TEFC) to meet various industrial requirements of any specific application. We offer both Squirrel Cage (TPC Range) and Slip Ring (TPR Range) motors in horizontal (IMB3), vertical (IMV1) and inclined (IMB5, IMV5) mounting options to suit every customer requirement.



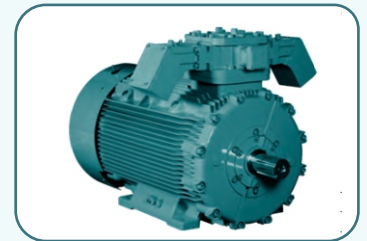
LT Motors

We have special range developed for applications such as Crushers, Crane Duty, Roller Table etc. We offers motors with minimum efficiency performance viz. IE2, IE3, IE4, NEMA premium, MEPS etc. Conforming to various international standards like IEC, NEMA, UL, EN, AS/NZS standards.



Flameproof IE3 & IE2 Motors

We offers wide range of flame proof motors Ex 'd', increased safety Ex 'e' and non sparking Ex 'n' motors suitable for hazardous area. These motors are designed to suit the ignitable atmospheres present in hazardous locations such as Zone1 and 2 or Class1 Div 1 and 2. These motors are suitable for various temperature classes & gas groups. These motors are licensed by BASEEFA for ATEX, CSA for EC, Ex Div 2 and DGMS / CCOE.

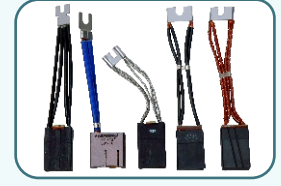
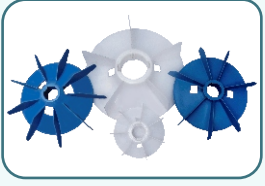


DC Motor

We offers Laminated Yoke Motors in Frame Size 100 to 315 with an output range of 1.2kW to 550kW at 1500 RPM. Mill Duty Motors, which finds application in Steel Plants, are offered in Frame Size 802 to 816 as per AISE/ IPSS Standards. Solid Yoke Motors are offered in Frames 160 to 280, with both foot and flange mounting arrangements, suitable for use in emergency applications in industries like power plants.



HT/LT/DC Motor Spares



Spares we offer : Terminal Plate, Cooling Fan, Fan Cover, End Shield, Bearing Cap, Rotors, Slipring, Carbon Brush, Brush Holder, AVR, HT Motor Bushing, Sleeve Bearing

We are the Biggest Stockiest of all type of Motor Spare Part in India.

Distribution Transformer

Type : Industrial Transformers,

Sub Station Transformers,

Range : 315 KVA to 4 MVA | Voltage : 3.3 kV to 33 kV



Dry Type Transformer VPI & Cast Resin Type

Type : Industrial & Lighting Transformers

Range : 100 KVA to 10 MVA | Voltage : Upto 33kV



Transformer Spares



Transformer Spares : HV & LV Bushing with hardware, Silica Gel Breather, Radiators, Force Cooling, Arrangement, PRV, Tap Switches, Radiator Valve, Magnetic Oil Level Gauge, Oil Level Indicator, Gasket Sets, Buchol, Relay, OTI & WTI etc.

Insulator

Epoxy Insulator | Porcelain Insulators

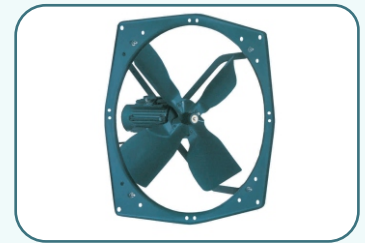
Disc Insulators | Epoxy Terminal Bushing

ESP Insulators



Exhaust Fan

We offer Marathon GPN/BVN/BVA series Exhaust fans for transformer cooling application We also offer Exhaust Fan Bird Grill Front and Back for protection Available in 300, 380, 450, 610, 915 mm sweep



Glass Type Silica Gel Breather

Our specially design Glass Body Silica Gel Breather suitable for transformer application. Available in Gel Capacity : 0.5 KG, 1 KG, 1.5 KG, 2 KG, 3 KG, 5 KG, 8 KG



Transformer Radiators

We offer both 1mm CRCA sheet and 1.2 mm CRCA Dip Galvanized Radiator We offer Radiators with width of 300 mm, 380 mm, 520 mm



FRP / Metal Canopies

We offer FRP/Metal Canopies for Motor as per Custom requirements



Circuit Breaker Remote Racking System

We offer our designed REMOTE RACKING DEVICE to remotely perform racking in and racking out operations of circuit breaker. We believe in increasing the safety of the personnel performing the operation. We are constantly committed to the safety of the person during every phase of use of its products. During racking in operations of the circuit breaker, the RRD prevents from any risk of injuries due to any possible electric arc.



We are also trade in below products

Emco Dynatorq Pvt. Ltd.
(Formerly Emco Lenze Pvt. Ltd.)

ebmpapst

engineering a better life

MOTOVARIO®
HEART OF MOTION
a TECO Group company

PRECIMEASURE
Protection and Beyond...

Our Valuable Clients

AM/NS
INDIA

Reliance
Industries Limited



ADITYA BIRLA GROUP