



4.2x13m Ball Mill in Manufacturing



Mill Drives

Cement Industries

Complete Turn-Key Cement Plant including overseas commissioning and engineering
Equipment supply includes:
Ball Mill and Vertical Mill
Rotary Kiln
Transmission System
.....



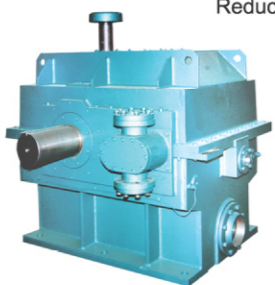
Click China
Across Time

Small and Medium-sized Crushing plant

Jaw Crusher
Portable Crushing Unit
Core Crusher
Sand and Stone Production Line with Feeding System



Reducers for Ball and Vertical Mill



Other Complant Engineering

Assembly Line of Electric Motors
Cement Grinding Plant
Transmission Lines
Electrical Controlling System



Impact Crusher



Brief Introduction

Based on our broad experience of making and marketing various kinds of industrial products for 30 years, TCEMGROUP has been dedicated to supplying its clients with total solutions for mechanical and electrical products based on its excellent command of technology with efficient and innovative service from its technical and engineering team

Our aim is to be your reliable partner in China whenever and whatever you need, we look forward with great interest to an opportunity of assisting you successful for a long-term market strategy with Chinese and in China

Our Main Products and Service

- ◆ Motors
- ◆ Drives
- ◆ Generators
- ◆ Transformers
- ◆ Power transmissions
- ◆ Factory automation and engineering
- ◆ Cement equipment and turn-key projects
- ◆ Spare parts and accessories
- ◆ Technical service in mechanical and electrical
- ◆ Investment and agency in China

Think business with China, think TCEMGROUP, where people value its work, value its customers

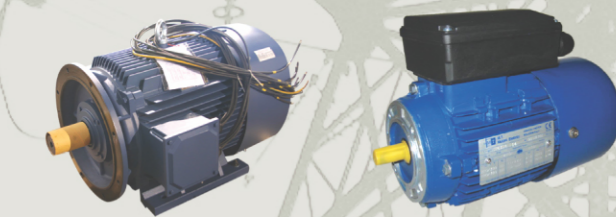


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Your Reliable Partner in China to Achieve Your Target in the World

Low Voltage Motors

1ph and 3ph motors, 3 ph motor in eff1 and eff2
Alu-housing for 1 and 3 ph upto 30HP
All kinds of derived motors for different industries



Standard LV Motors upto 710 kW
Frame Height 63mm-400mm

1ph Motors

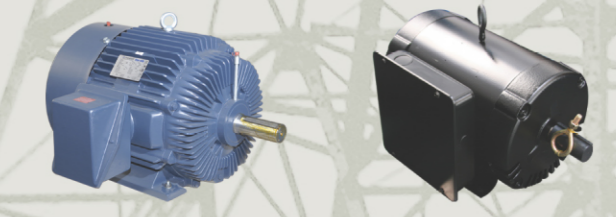


Brake Motors

Compact Frame Motors upto 2400 kW
Frame Height upto 630 mm
TEFC VSD IC411 Cast Iron

NEMA Motors Design B C D

TEFC TENV and ODP
CSA/UL certified
E-pact and premium efficiency
IEEE841 available
SF 1.15 208-230/460V, 575V 60Hz
3ph and 1ph with different applications



Crusher Duty

Multi-Speed



1-250HP E-pact and Premium

ODP Three Phase

Ex Motors for Hazardous Areas

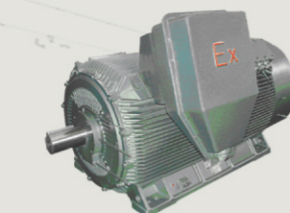
- ATEX certified
- Zone 1 and 2--Flameproof Motors, Ex d/Ex de IIB/IIC T4
- Increased Safety Motors, Ex e
- Dust Ignition Proof Motors: Zone 21 22
- Non-sparking: Non-sparking Motors, Ex nA, Zone 2



Frame 80-355 Exd Motors



ExellT2 H500 Motor



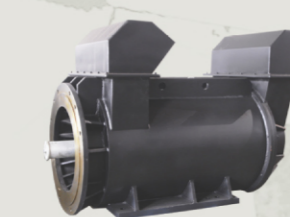
Large Frame LV Ex Motors

Other Large Low Voltage Motors

- Marine Industries
- Compressors
- Fans, Blowers, Pumps
- Steel Mill or Crushers
- Dredger Ship Industries



Large VSD Motor



Compressor Duty



V1 Marine Motors



Slip Ring Motors for Crusher Duty



Machine and System Controlling Center

Medium and High Voltage Motors

- 200kW-15000kW
- 2p,4p...upto 24p, special poles on request
- 3.3kV 6kV 10kV and other voltages on request
- Different fabrications
- Squirrel cage and slip ring
- Cooling IC01 611 616 411 416...



Compact Frame HV Motors
IC411 TEFC upto 3000 kW H630



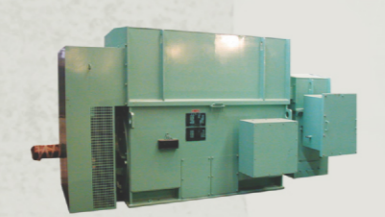
HV Motors IC611 616 666 Available



Vertical Pump Motor



Steel Plant Motors



Slip Ring Motors

Special and Large Motors

Medium and high-voltage motors for different working applications



Compressor Duty Motor 3.3 kV

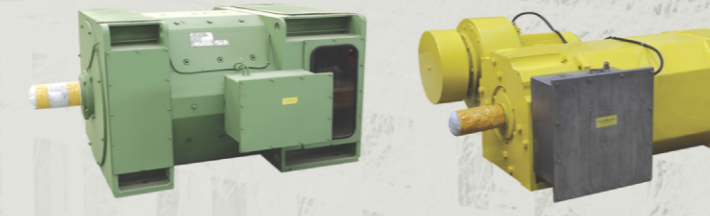
YB2 630 EExdIIBT4 1000 kW,6kV



Slip Ring Motor for Steel Mill
(6kV IP23 IC01 Sleeve Bearings)

Pump Motor 6.6kV
315 kW 24pole

Motor Shaft up



D.C Motors 800 kW 1100V

Special D.C Motor



Large Motor Type Test

Power Plant and Generator Sets

We supply different kinds of equipments for power plant as well as Some genertaor sets for industrial applications



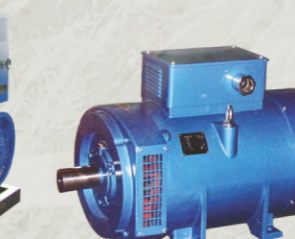
Power Supply



Marine Application
Brushless Synchronous Gen



Diesel Gen



Brushless Gen



Hydro-Generator Sets

Transformer Sets

We supply different kinds of transformers for some Chemical and Metallurgical industries



Rectifier Transformer
50000.KVA



Transformers Exported to South America for
Aluminum Plant

Drives and Controlling Parts

- Drives
- Starters
- Soft Starter
- Relays
- Contactors
- PLCs
- Sensors
- Power Transmission Controls



HV Cabinet



High Voltage Switchgear

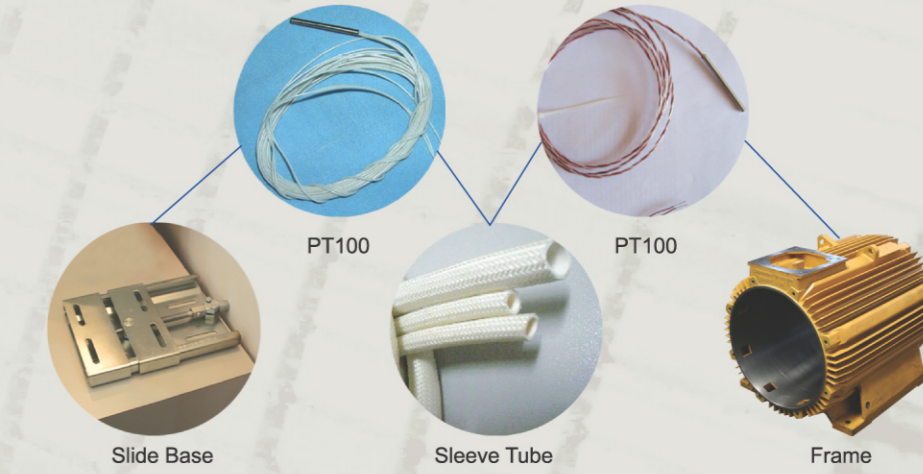


Soft Starter



VSD Drive

Different Parts of E.Motors



PT100

PT100

Slide Base

Sleeve Tube

Frame

CKD or SKD Parts of Motor



Wind Power Industries

For Wind Power Industries, we are supporting our partners with quality motors and gearboxes as well as other drives and control parts for the Wind Power Plant under construction



Motor Lamination Units



Gen Parts: Castings



Gen Parts: Welded Steel Frame