



JEMEC

Driving machines for better

По вопросам продаж и поддержки обращайтесь:

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Company Profile



JEMEC is an engineering company with its business activities in more than 16 countries .JEMEC business is operated in motors &drive division and engineering solution division . With motor&drive division ,JEMEC produces and supplies electric motors and inverters for both low voltage and medium voltage up to 15 MW . JEMEC engineering solution divison is dedicated in providing comprehensive engineering automation solutions to industries like municipal water ,pulp&paper,mining ,metal,textile cement etc .

Company profile -- JEMEC Capability

- Rating of motor and inverters up to 15 MW
- One stop source for transmission products
- Engineering package ability
- Staying close to our customers



Company profile--JEMEC GLOABL PRESENCE



01

Export more than 16 countries

02

More than 60 satisfied customers from different countries

Products Introduction--JEM series IE3,IE4 Low voltage motor



JEM series IE3,IE4 efficiency electric motor features :

- **Frame material:grey cast iron**
- **Rated power :0.75kw to 500kw at 50hz**
- **Efficiency complys to IEC60034-30**
- **Standard mounting: IEC 60034-7 IMB3,V1,B35**
- **Protection degree IP55 and optional IP56,IP65,IP66**
- **Terminal box on top or side**
- **Insulation system is suitable for B class temperature rise**
- **Cooling method IC411 ,IC416**

Products Introduction--JPM series Permanent-magnet Low voltage motor



- Frame material:grey cast iron
- Rated power :0.75kw to 315kw at 50hz
- Speed: up to 5000RPM
- Efficiency grade :IE5 according to IEC60034-30
- Standard mounting: IEC 60034-7 IMB3,V1,B35
- Protection degree: IP55 and optional IP56,IP65,IP66
- Terminal box : Top or Side
- Insualtion system is suitable for B class tem rise
- Cooling method IC411 ,IC416

Products Introduction--Customer tailored motors



- PQ3 series alu housing motors up to 9.2 kw

- PZ6 SERIES cast iron housing motors up to 75kw

- Switch resistance motors

- Alu housing PM motors for shuttle bus



Products Introduction--MS1 series Medium voltage motor



- Standards: In accordance with IEC 60034.
- kW ratings and voltage: up to 1800kW ;up to 11KV
- Pole :2P,4P,6P,8P,10P,12P
- Enclosure: TEFC, IP55,IP65,
- Frame sizes: 355, 400 , 450mm ,500mm,560mm
- Mountings: IMB3 - Horizontal & IMV1 - Vertical
- Insulation: Class "F" VPI RESIVAC Processed
- Rating performance: Class "B" rise.
- Rotor Design: copper cage

Products Introduction--MS2 series Medium voltage motor



- **Standards:** In accordance with IEC 60034.
- **kW ratings and voltage:** up to 15MW ;up to 11KV
- **Pole :** 2P,4P,6P,8P,10P,12P
- **Enclosure:** CACA,IP23,IP44,IP55,IP65,
- **Frame sizes:** 355mm-1000mm
- **Mountings:** IMB3 - Horizontal & IMV1 - Vertical
- **Insulation:** Class "F" VPI RESIVAC Processed
- **Rating performance:** Class "B" rise.
- **Rotor Design:** copper cage

Engineering solutions



- **Motors**
- **Inverter**
- **Electrification**
- **Plant Engineering**
- **Automation**
- **Service**

Projects Galleries

- **Control panel 250kw 6.6kv motor**
- **Project location :Pangkalan susu Indonesia**
- **Application: fire pump at power plant**
- **service : motor+ panel commissioning**



Projects Galleries

- **Newmount mining Indonesia**
- **450 kw 400V 355FR, H insulation IP66, C5 painting**
- **Motors with drives**
- **Motor and drive commissioning**



Projects Galleries



- Oversized terminal box LV motor
- Samsung electronic plant at HCMC Vietnam

Projects Galleries

- **Sugar plant Vietnam**
- **Slip ring motor for shredder machine**
- **Low voltage compact motor for roller**



Projects Galleries

- **Municipal water plant at Jiangsu China**
- **Vertical MV motors**
- **MV inverter drives**
- **Smart digital monitoring systems**



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jce@nt-rt.ru || <https://jemec.nt-rt.ru/>