

Jefferson Electric Offers Custom Solutions for OEMs!

Jefferson Electric's experienced design engineers welcome the demands of your OEM applications. Our engineering staff provides durable and cost effective solutions to meet your rigorous requirements. Jefferson Electric offers a full range of 600 volt class dry-type transformers from 50VA through 1000kVA .

Jefferson Electric's Custom Transformer Solutions:

■ Custom Applications

- Transit
- Drilling Rig
- Power Inverter
- Lighting
- Elevator
- Motor Control
- Solar and Wind Power
- HVAC
- Medical Equipment
- Power Quality
- Plant Automation
- Power Conditioning



■ Custom Designs

- High Efficiency
- Low Noise
- Low Temperature Rise
- Matching Impedance
- K-Factor Rated
- Size/weight constraints
- Custom enclosures and labeling
- Unique input and output voltages including multi-tapped windings
- Low Inrush
- 6, 12 and 18 pulse
- Custom Drive Isolation transformers for AC and DC drives
- Line and load reactors used in power factor control and re-generation
- Inverter and Rectifier Duty