



OLSUN Electric
Engineered Transformer Solutions

We can do that!

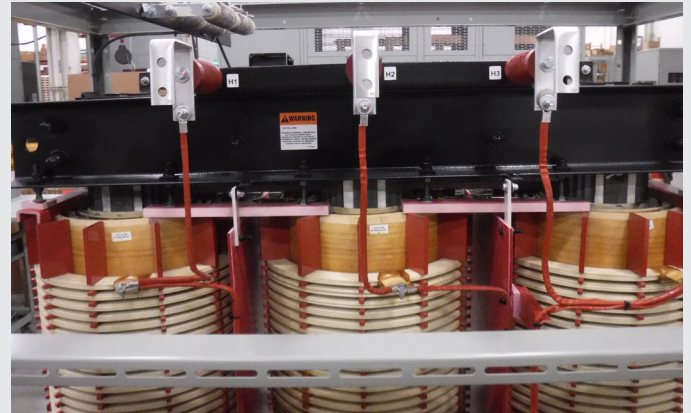


Engineered and Assembled in Richmond, IL USA

Transformer and Switchgear Package Installed at Petrochemical Plant

Olsun Transformer and Switchgear Package Work in Unison to Provide Powerful Package

Olsun provided the complete Transformer and Switchgear Package for the power distribution requirements at a new petrochemical plant in Texas. One Olsun 15-Bay, 15 kV Electrical Switchgear provided the electrical power from the main feeder line to nine Olsun MV Dry Type Substation Transformers installed at different locations on the large site for the new plant. Need one-off transformer designs for your custom requirements or engineered transformer solutions for your large projects? Contact Olsun Electric today for a quote on a Transformer and Switchgear Package. We can do that!



Features

Transformers

- **Power: 750 kVA (Quantity: 9)**
- **K Factor: 1**
- **Primary Volt: 13200D**
- **Secondary Volt: 480Y/277**
- **Aluminum Wound, VPI Coils**
- **NEMA 3R Substation Outdoor Enclosure with Heavy Wind Baffles**
- **Cold Rolled Steel with ANSI 61 Gray Powder Coat Finish**
- **Stub Down Terminals for Bottom Entry**
- **Neutral Grounding Resistor for Low Voltage**

Switchgear

- **15-Bay, 15kV, 1200Amp Load Interrupter Switchgear Lineup (Quantity: 1)**
- **Air Chamber for Incoming Cables in Bay #1**
- **Main Switch for Line Side in Bay #2**
- **Air Chamber for Bus Transition to Couple with Fused Switches in Bay #3**
- **Twelve Fused Switches for Load Side in Bays #4 thru #15**
- **Strip Heaters in Switch Compartments**
- **Cold Rolled Steel with ANSI 61 Gray Powder Coat Finish**

**Transforming the Industry with:
Exceptional Service • Engineered Solutions • Handcrafted Quality • Superior Materials**

Olsun Electric is a leading dry type transformer manufacturing company that has been providing solutions in the most challenging environments and applications for over seven decades.

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Olsun Electric Corporation is certified as a Women's Business Enterprise (WBE) through the Women's Business Enterprise National Council (WBENC), the nation's largest third party certifier of businesses owned and operated by women in the US.

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