

# UNIT # XF7000-01

# 7000KVA TRANSFORMER

Energy Rental Solutions' transformers are designed to provide a reliable means to meet the voltage needs that arise in a variety of applications. These robust units are designed to be transported and placed where needed. Built to be deployed in temporary or long term applications and equipped with mechanical lugs for easy installation.



## FEATURES & ACCESSORIES

- 4 HV Bushings w/NEMA Spade Terminals in Throat with Panels on Bottom
- 7 LV Bushings w/NEMA-12 Spade Terminals in Throat with Panels on Bottom
- 3ph, 60hz
- 65°C Rise
- ONAN
- Nominal Impedance: ANSI STD
- LV Aluminum / HV Copper - Windings
- Mineral Oil Filled
- Pressure Relief Valve
- 1" Fill Plug
- Oil Gauge "Liquid Gauge"
- Temperature Gauge
- Pressure Vacuum Gauge
- 1" Drain Valve W/Oil Sampler
- External No Load Tap Changer
- External Delta-Wye Switch
- Forklift Pockets
- 3" Square Tubing Protective Cage
- Gauge & Switch Guards
- 8-Holes Ground Pad in HV & LV Throats
- Bushings Supports in HV & LV Throats

## TRANSFORMER DIMENSIONS

Width	98.5 inches
Height	101 inches
Depth	148 inches
Unit Weight	35,500 pounds

## ELECTRICAL

High Voltage	19920 Delta X 34500Y/19920 X 14400 Delta x 24940Y/14400
Low Voltage	480Y / 277
TAPS	19420-18920-18425-16400-14400-13800-13200-12470-33638 Y-32775Y-31913Y-28400Y-24940Y-23900Y-22860Y-21600Y
HV/LV Conductor	Aluminum / Copper

**24-HOUR SERVICE**

**877-291-3354**

[www.ers-cat.com](http://www.ers-cat.com)

**Energy Rental  
Solutions**

