



The EntelliGuard TU Conversion Kit replaces the old GE MVT Trip Unit. ***These units are designed to be plug and play with the existing system & hardware.***

Advantages EntelliGuard offers:

- ✓ Elimination of costly downtime due to nuisance tripping via a Waveform Recognition Instantaneous Algorithm
- ✓ Allow for easy upgrade of customers line-up to communications systems featuring Power Management Control Systems (PMCS)
- ✓ Features an optional RELT (Reduced Energy Let Through) and Zone Selective Instantaneous Interlock to reduce Arc Flash energy levels and vastly improve operator safety.



Kits include: trip unit, rating plug, CT sensors, wire harness, flux shifter & mounting hardware.

Circuit Breakers & Switchgear

Circuit Breakers & Switchgear Parts

Low (AK/AKR/WavePro), PowerBreak I&II, Medium (Magneblast, PowerVac) & High Voltage (ATB)

- Coils, Relays & Solenoids
- Contacts
- Control Valves
- Elevating Mechs
- EntelliGuard Trip Units
- Mechanism Parts
- Motors
- MVA Upgrades
- Positive Interlocks
- Primary Disconnects
- Remote Racking Mechanisms
- Shutters
- Switches & Disconnects

New Circuit Breakers

- AK/AKR
- EntelliGuard-R Retrofill
- EntelliSys
- GE SecoVac
- Magneblast
- WavePro

Oil Circuit Breakers

High Voltage (FK/FKA/FKD/FGK)

- Air Compressors
- Bushings
- Contact Rods
- Control Valves
- Fused Oil Cutouts
- Gaskets & O-Rings
- Mechanisms
(MA 13/14/15/16/18/19)
- Trip & Coils

Industrial Drives & Controls

Distribution Control

- Mebane
- Fuses
 - Limit Amp
 - Motor Control Centers

Drive Systems

- Salem, Fuji
- Brakes
 - Circuit Boards (New & Remanufactured)
 - Capacitors
 - Coils
 - Contact Tips
 - DC Contactors
 - Grounding & Power Resistors
 - Lever & Cam Limit Switches
 - Master Switches
 - Protective Relays
 - Rheostats
 - Selsyns

General Purpose Control

- Auxiliary Contacts
- Coils
- Heaters
- Industrial & Overload Relays
- Industrial & Heavy-Duty Solenoids
- IEC Power Devices
- Lighting Contactors
- Medium Voltage Fuses
- Pilot & Signaling Devices
- Push Buttons
- Starters & Contactors
- Terminal Boards & Blocks

Power Management

- Grid Solutions (Multilin), ITI (Instrument Transformers, Inc.)
- Current Transformers
 - Digital Relays
 - Electro-mechanical Relays
 - ET Indicating Lamps
 - Motor & Transformer Protection
 - SB & SBM Switches
 - Terminal Boards

Transformers

Transformer Parts

Power, Sub-Station & Distribution
Pittsfield, Prolec, Rome, Hickory & Shreveport

- Bushings
- Capacitors & Arresters
- Cooling Packages
- Gasket Kits
- Heat Exchangers
- Load Tap Changers
- MVA Upgrades
- Pumps & Gages
- Protection Systems
- Radiators
- Secondary Arresters
- Switches
- Vacuum Interrupters

Replacement Transformers

Sub-Station Retrofits

- Dry Cast Coil
- Liquid Filled
- Load Interruptor Switch
- Pole & Padmount
- Vaportran

Bushing Potential Device

- Cables
- GE KA-108

Voltage Regulators

- Inductrol
- Step Voltage Regulator

Motors

Motor Parts

- AC/DC Motors
- Armatures & Coils
- Bearings
- Brushholders & Springs
- Carbon Brushes
- Fans & Blowers
- K3 Motors
- Permanent Magnet Motors



Transformers



Circuit Breakers & Switchgear



Industrial Drives & Controls



Motors