

# Transformer Regasketing Expertise



888-365-24x7

Life extension services to maintain reliable performance

Prolec GE Waukesha can help solve leakage problems on any manufacturer's medium to large power transformers. We can repair specific leaks or completely regasket all transformer openings and reprocess the oil to help restore equipment to peak operating condition.

### WHY REGASKET YOUR TRANSFORMER

- Oil contamination of the surrounding ground and ground water can require expensive environmental cleanup procedures.
- Moisture and oxygen can enter a transformer through leaking gaskets, causing accelerated aging and/or failure of insulation.
- Moisture in oil results in lower dielectric strength, leading to increased risk of transformer failure.
- High moisture content in oil also reduces transformer overload capability.
- Leaks in the nitrogen blanketed air space above the oil allow nitrogen to escape, causing more frequent bottle replacement and alarm issues when provided with a positive pressure system.

## WHY USE PROLEC GE WAUKESHA FOR LEAK REPAIR & REGASKETING REQUIREMENTS

- Nationwide coverage
- Ability to supply any type of gasket required:
  - Original gasket kits for many of our own transformers
- Field cut gaskets for any size opening on other manufacturers' transformers
- Use our own equipment and oil processing rigs to remove moisture after regasketing is performed
- Provide welding repairs for tank and/ or piping cracks
- Offer replacement of any accessories found to be defective, such as gauges,
- detective, such as gauges, dresser couplings, conservator bags and bushings
- Our crew performs complete pre- and post-electrical testing





### **ADDITIONAL SERVICES**

In addition to regasketing, Prolec GE Waukesha possesses the equipment, experience and capabilities to complete other repairs and/ or upgrades you may elect to perform while your transformer is deenergized. These services include insulation dryouts, bushing replacements, LTC repairs/upgrades, preventative and corrective maintenance as well as component



replacement and internal inspections, including condition assessments, to ensure the most value for your outage dollar. Our highly trained technicians offer years of industry experience and an outstanding field service record for professional handling of all your service needs.

#### LOCATIO

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