

Trantech Coolers

Trantech Radiator Products has transitioned from being a radiator supplier to a **Cooling Systems** company. Through the years, Trantech has provided **engineering services** recommending replacement radiator cooling systems to replace coolers, tubes and panel radiators. Today, Trantech can offer engineering, or re-engineering, for any type of transformer cooling system solution. For new transformers, or to up-rate and extend the life of an existing transformer with direct **“drop-in” replacements**, our offerings utilize the most **cost-effective** and efficient **“cooling system”**.

Our cooling system products include transformer oil pumps, butterfly valves, oil flow relays, intelligent control boxes, coolers and other complete sets of electrical equipment.

Cooler Design

Our cooler designs utilize the most modern and advanced production processes.

- Laser cutting
- Welding (Robots & Manual)
- Custom paint lines

The oil coolers are exclusively adapted to cooling oil used in power transformers. In addition, they are designed to run under the most stringent operating conditions.

- Extreme Temperatures
- Corrosive Atmospheres
- Dust, sand, rain and snow



Trantech Cooler Features:

- Accommodate OFAF (Oil Forced Air Forced transformers) in sizes from 63kW to 400kW
- Enclosed weatherproof motors – IP-55
- Galvanized (Optional)
- Fans - low decibel (dB) ratings
- Multiple color options
- Phenolic coatings
- Various tube types and materials

Trantech Coolers are available for use in a wide variety of industries:

- Conventional or Renewable Power Generation
- Power Distribution Systems using Mineral Oil
- Supports **environmentally friendly** Vegetable Oils
- Utility
- Chemical
- Power Plants
- Oil and Gas

