



Fluid Coolers

LOW-COST SOLUTION FOR COOLING FLUIDS



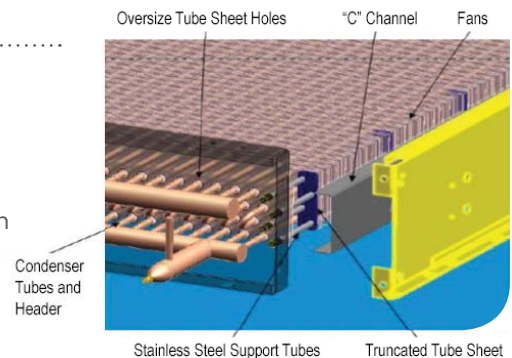
ADVANTAGES

- Easy installation
- Low operating cost
- Ease of service
- Multiple configurations and options available
- Recirculating fluids prevents corrosion, scaling, and freeze damage in piping
- Closed-loop system eliminates additional water cost
- No water treatment necessary after initial set up
- For use with propylene or ethylene glycol and a variety of refrigeration oils



CONSTRUCTED for All Climates

- Fully assembled and stress tested at the factory
- Heavy-gauge galvanized steel protects against corrosion
- Weathertight control panel provides protection against harsh elements



Levitor coil design to eliminate tube wear while reducing sound levels.



ENGINEERED to Meet the Toughest Industry Demands

Designed to Meet Exact Fluid Cooler Requirements

Process Cooling Applications

- Extruders, presses, smelters, liquid injection molding, and plating operations
- Data centers in colder ambient environments utilizing “free cooling” of glycol with commercial HVAC



Industry Applications

- Chemical and petrochemical process systems
- Ethanol, biodiesel, and/or gasoline refineries
- Supermarkets
- Pharmaceutical
- Plastics, lasers, and coolants for automotive processing
- Laser, stamping, welding, and hydroforming for metal working
- Other solutions include paint lines, bottling plants, power generation, and laser welding

FEATURES

- High efficiency fan motors
- Optional vent and drain connections
- Multiple fan/motor combinations
- Up to 7 fans with single arrangements
- Up to 14 fans for double row arrangements
- High efficiency coils with copper tubes expanded into aluminum fins
- NEMA 3R control panel
- Available in 8, 10, or 12 fins per inch
- Helium leak tested
- Optional Vspeed variable speed motor solution available for accurate temperature control and energy savings
- Optional hinged fan panel provides easy access for fan cleaning, maintenance, and inspection
- Optional Electrofin or Heresite coils available for coastal area applications
- Painted housing available



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