QUALITY
TEMPERATURE CONTROL SYSTEMS
SINCE 1952
Custom Design

To better serve our customers, Super-Trol systems are custom configured for your application based on over 50 years experience in building quality temperature control systems. We work diligently with you to determine the requirements of your system before a solution is proposed. Once in production, our engineers continue to monitor the status of each system to confirm it meets customer requirements and Super-Trol quality.

Overview

Super-Trol was founded in 1952 and acquired by ES Thermal, Inc. in 1980. We are known for designing, engineering, and manufacturing high quality, industrial grade temperature control systems for the pulp & paper, rubber, pharmaceutical, chemical, food, and plastic industries. Super-Trol systems are designed and built with the customer in mind, ensuring you the right system for your needs.

Temperature Control Systems

Based on your application and temperature requirements, Super-Trol can offer a temperature control system that uses the following fluids.

   Water Based   - Up to 350°F.
   Heat Transfer Oils  - Up to 700°F.

System designs vary with customer requirements and can include single or multiple zones, steam, electric or gas-fired heating, with or without cooling, on/off or modulating temperature control, as well as many other design features.

Every Super-Trol temperature control system utilizes the highest quality components and is designed, assembled and packaged for ease of operation, minimum maintenance and maximum accessibility. This delivers a system that provides years of reliable, precise temperature control to your process.
Super-Trol Quality

Through hard work and dedicated employees, Super-Trol is the leader in superior temperature control equipment. Our engineering expertise combined with solid craftsmanship and quality components ensure a Super-Trol quality system.

With your help, Super-Trol can continue our tradition of excellence.

Service & Support

The Super-Trol staff is here to help you solve your heat transfer challenges. Whether it be in the field on an existing unit, or a new application, Super-Trol is here to optimize your process heating and cooling requirements.

Our field service personnel are experienced in start-up and maintenance and are available to assist you by phone or in person.

From “proposal to production”, Super-Trol is committed to working with our customers and building a lasting business relationship.

Manufacturing

Super-Trol prides itself on its high quality craftsmanship. Our talented tradesmen are skilled at their profession and can build equipment to a variety of mechanical and electrical codes.

We manufacture our own shell & U-tube heat exchangers specifically designed for industrial service. Our manufacturing facility is also authorized to manufacture ASME Code stamped pressure vessels.

After manufacturing, each system is tested with care to ensure it will operate as designed.

Typical Applications

- Mills
- Headboxes
- Rolls
- Mixers
- Calenders
- Molds
- Platens
- Presses
- Reactors
- Extruders
- Coaters

and any other process requiring precise temperature control
When your process requires reliable, precise temperature control, Super-Trol is your premier supplier!