

Specialized Products

We offer custom design and manufacturing capabilities in order to meet your unique heat transfer requirements.

We utilizes the latest in modern metal forming and cutting equipment to insure precise adherence to dimensions and close tolerances

Drilling equipment is numerically controlled to ensure the accuracy required for baffles and tube sheets unique to heat exchangers. This capability includes heavy duty drilling capacity that has the ability to accurately drill tube sheets up to 10 mm thick and 100" in diameter. Tolerances on these machines can be held closely. Modern welding equipment including multiple submerged arc equipment allows efficient and smooth welding of heat

This capability is supported by a welding engineering group who stay on top of the latest developments in this fast emerging field.

Qualified welders and extensive radiographic capability supports all types of section VIII construction, including lethal services requirements.

Applications –

- Heat Exchangers are suited for aviation and aerospace applications including engine cooling.
- In automotive or industrial truck.
- In food, Dairy and Brewing industries.
- For heating, ventilation and air conditioning (HVAC) applications.
- For Heating and cooling of hydraulic power fluid.
- For Oil heating and cooling applications.
- Suited for marine or shipboard applications.
- Suited for power generation applications.
- For compressed air and are designed for use in pneumatic systems.
- For use with refrigerants in cooling systems.
- Suited for applicants that involve the transfer of heat to and from steam.
- Other unlisted or specialized applications.