

HIGH PRESSURE HEAT EXCHANGERS



OVERVIEW

Struthers Wells, a TEI line of products, designs, fabricates and supplies heat recovery equipment for the extraction of heat from high temperature process or flue gas streams and is a major supplier of circulating thermal fluid heating systems to Chemical, Petrochemical, Petroleum and Power producers.

For over 70 years, Struthers Wells has been an industry leader in providing custom designed specialized shell and tube heat exchangers. Quality and reliability are the trademarks of Struthers Wells products.

Heat exchangers have been designed for design pressures up to 7,900 psig, design temperatures up to 1600 F and in sizes up to the maximum shipping limitations.

HEAT EXCHANGERS

As one of the original founders of the Tubular Exchanger Manufacturers Association (TEMA) and a charter member of Heat Transfer Research Institute (HTRI), Struthers Wells has available the most current and advanced technology for the design and manufacture of shell and tube heat exchangers. Additionally, Struthers Wells has contributed to the development of numerous standard mechanical, thermal, fluid, and vibration algorithms and calculation methods that have been the basis for many current modern computer programs used by many industry leaders.

FEATURES

- Multi wall vessels
- Fabricated for specific applications
- Inner layers made of alloy materials
- Multi-wall vessels

BENEFITS

- Multiwall vessel offers a competitive design compared to monowall vessels
- Multiwall vessel solves many material and fabrication problems



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