

Shell and Tube Heat Exchanger

Shell and tube heat exchangers are manufactured to meet strict industry standards. These units provide dependable service for demanding heat transfer applications.

Product Overview

Industrial Shell and Tube Heat Exchangers

These professional-grade shell and tube heat exchangers are engineered for demanding thermal management tasks across various industrial sectors. The design covers standard TEMA configurations as well as specialized models tailored for extreme high-pressure and high-temperature environments. By focusing on high-efficiency heat transfer and recovery, these units serve as critical infrastructure for waste heat utilization and process-specific cooling applications.

Technical Capabilities

Available Heat Exchanger Types

- TEMA Type Shell and Tube
- High Pressure Hydrogenating Exchangers
- High Efficiency Thermal Units
- Waste Heat Boilers
- Surface Evaporating Air Coolers

Application Focus

High Pressure, High Temperature, Heat Recovery, Air Cooling

Key Features

Performance Metrics

100 %

Efficiency Grade