

Shell and Tube Oil Heating Element

Shell and tube heat exchanger designed for efficient oil heating. It features a robust shell construction with multiple tubes to maximize heat transfer surface area and flanged connections for easy installation.



Product Overview

Industrial Oil Heating Solution

This shell and tube heat exchanger is engineered for high-efficiency oil heating applications. Its robust shell construction incorporates multiple tubes to maximize the heat transfer surface area, ensuring reliable thermal performance. Designed for industrial environments, the unit features flanged connections that facilitate straightforward installation and ongoing maintenance.

Design and Construction

Connection Type

Flanged

Key Features

- Robust shell construction
- Multiple tube design for high surface area
- Easy maintenance access

Construction Type

Shell and Tube

Application

Primary Application

Industrial oil heating

Performance Focus

High Heat Transfer, Precise Temperature Control