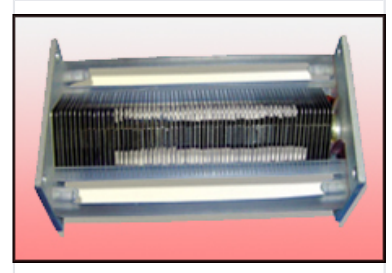


Plate Heat Exchanger

This plate heat exchanger efficiently transfers heat between fluids. Its design features a series of thin, stacked plates that create narrow channels for optimal thermal exchange.



Product Overview

High-Efficiency Plate Heat Exchanger

This plate heat exchanger is engineered for optimal thermal performance, utilizing a series of stacked metal plates to create narrow fluid channels. The design maximizes the surface area to facilitate efficient heat transfer between distinct fluid streams. Supported by a robust frame for secure external piping connections, this unit is ideal for demanding industrial heat exchange applications.

Technical Features

Construction Components

- Metal heat transfer plates
- Structural mounting frame
- External connection ports

Technology

Plate and Frame

Performance Characteristics

Primary Advantage

High Surface Area, Efficient Heat Transfer, Industrial Grade