

Plate Heat Exchanger for Thermal Energy Transfer

This plate heat exchanger efficiently transfers thermal energy between fluids. Its compact design features multiple plates to maximize the surface area.



Overview

High-Efficiency Thermal Energy Transfer

This plate heat exchanger is engineered for optimal thermal efficiency, utilizing a compact plate-stack design to maximize surface area for heat transfer. It is constructed from durable, corrosion-resistant materials, making it a reliable solution for demanding industrial environments. The unit is designed to support a wide range of applications, including HVAC systems, chemical processing, and power generation, ensuring consistent performance and longevity.

Technical Specifications

Key Features

- Compact design for space efficiency
- High surface area for optimal heat transfer
- Corrosion-resistant construction
- Four-port configuration

Design Type	Plate Heat Exchanger
Typical Applications	HVAC, Chemical Processing, Power Generation
Port Count	4 ports
Mounting	Base-mounted