

# Methanol Recovery Shell and Tube Heat Exchanger

This heat exchanger is designed for methanol recovery tower cooling applications. It features a shell and tube design for efficient heat transfer.



## Product Overview

### Industrial Methanol Recovery Heat Exchanger

This high-performance shell and tube heat exchanger is engineered specifically for methanol recovery tower cooling applications in demanding petrochemical environments. Featuring robust construction with high-grade stainless steel materials, it ensures reliable thermal management and efficient heat transfer. The unit is designed to withstand significant pressure and temperature variances, making it a dependable component for industrial processing systems.

## Technical Specifications

### Operating Parameters

<b>0.85 MPa</b> Shell Side Pressure	<b>1 MPa</b> Management Pressure	<b>170 °C</b> Max Temperature	<b>-19.9 °C</b> Min Temperature
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### Material Composition

00Cr19Ni10, 2205

## Physical Dimensions

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Attribute	Value
Standard Size	12000 × 9259 × 14
Total Weight	36.1 T