

Oxidation Reflux Tank for Petrochemical Processing

Oxidation reflux tanks are designed for petrochemical engineering applications in petroleum refineries. These tanks are constructed from heavy-gauge metal and equipped with multiple ports and fittings for process connections.



Overview

Industrial Oxidation Reflux Tank

This high-performance oxidation reflux tank is engineered specifically for demanding petrochemical processing environments. Constructed from high-grade S32205 material, it offers superior corrosion resistance and durability for handling volatile substances. Designed to operate under significant pressure and temperature constraints, this vessel provides a reliable solution for refinery process engineering.

Technical Specifications

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| Material Grade | S32205 |
| Design Pressure | 1.5 Mpa |
| Set Temperature | 120 °C |
| Total Weight | 35.6 T |

Dimensions

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|---------------------------------|---------------------|
| Standard Dimensions (D x L x T) | \$420x 6644 x 22 mm |
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Compliance & Features

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| Key Features | Corrosion Resistant, High-Pressure Rated, Petrochemical Grade |
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