

Nitric Acid Reduction Tower for Chemical Processing

This large-scale tower is designed for reducing nitric acid concentration in industrial processes. It is suitable for use in chemical engineering and petroleum refining applications.



Product Overview

Industrial Nitric Acid Reduction Tower

This high-capacity reduction tower is engineered specifically for complex chemical processing environments, including petroleum refineries and large-scale chemical engineering facilities. Constructed from high-grade S30403 material, the unit is designed to withstand rigorous operational demands while maintaining structural integrity. Its substantial dimensions and robust pressure ratings ensure reliable performance in critical nitric acid concentration processes.

Technical Specifications

Material Grade	S30403
Design Pressure	0.6 MPa
Set Temperature	150

Physical Dimensions

Dimensions

3800 mm

Diameter

29874 mm

Height

14 mm

Wall Thickness

Total Weight	97.65 T
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