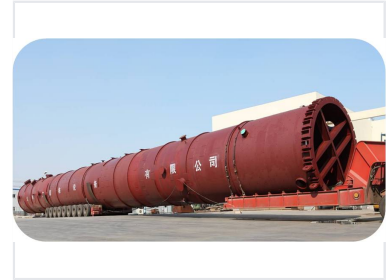


Petrochemical Thermal Regeneration Tower

This large-scale thermal regeneration tower is designed for petrochemical engineering applications within petroleum refineries. The robust, cylindrical vessel is constructed from heavy-duty steel and features multiple sections joined together for modularity.



Overview

Industrial Thermal Regeneration Tower

This large-scale thermal regeneration tower is engineered specifically for demanding petrochemical and petroleum refinery environments. Constructed from high-grade Q245R steel, it ensures durability and performance under significant process loads. The tower features a robust cylindrical design tailored for efficient thermal processing and large-capacity operations.

Technical Specifications

Dimensions

4000 mm

Diameter

47520 mm

Total Height

Material Grade	Q245R
Design Pressure	1 Mpa
Operational Temperature	120°C, 180°C
Total Weight	203.97 T