Modular Process Construction Tower for Refineries

This large-scale modular tower is designed for chemical engineering applications in petroleum refineries. The petrochemical processing unit is engineered for the efficient separation and processing of hydrocarbons.

Overview

Modular Process Construction Tower

This high-capacity modular process construction tower is engineered specifically for complex petroleum refinery and chemical engineering applications. Designed for the efficient separation and processing of hydrocarbons, this unit facilitates enhanced refinery operations and increased production throughput. Its modular construction architecture is optimized for streamlined transportation and accelerated on-site installation, significantly reducing project timelines and capital expenditure.

Technical Specifications

Material Grade	SA 240 GR 316L
Design Pressure	0.5 Mpa
Design Temperature	300
Total Weight	67.25 T

Dimensions

Tower Dimensions

3400 mm	34770 mm	15 mm
Diameter	Height	Wall Thickness