

Series Process Column and Pressure Vessel

These columns and tanks are designed for various processes including adsorption, extraction, and rectification. They can be manufactured in sections or tile sheets for large-scale requirements.



Overview

Industrial Series Process Columns and Pressure Vessels

These professional-grade process columns and pressure vessels are engineered for complex industrial applications, including adsorption, extraction, recovery, and rectification processes. Designed for scalability, units can be delivered in pre-assembled sections or tile sheets for ultra-dimensioned project requirements. Built to withstand high-pressure environments, these vessels are critical components for reliable and safe operation in large-scale petrochemical and chemical engineering facilities.

Technical Capabilities

Supported Column Types

- Adsorption Column
- Extraction Column
- Recovery Column
- Abstract Column
- Rectification Column
- Evaporate Column

Delivery Methods

Pre-assembled Sections, Tile Sheets for Large Dimensions

Industrial Applications

Primary Applications

Petrochemical Engineering • Oil Pipeline Transportation • Chemical Processing • Industrial Engineering Contracting