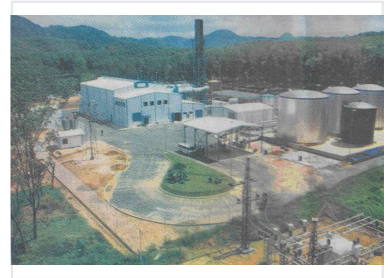


Industrial Chemical Processing System

This system is designed for chemical processing applications. It facilitates various chemical reactions and treatments.



System Overview

Industrial-Grade Chemical Processing

This industrial chemical processing system is engineered for high-volume manufacturing environments. It integrates advanced fluid handling and reaction control to ensure consistent output quality and operational stability. Designed for durability and safety, this system supports complex chemical synthesis processes in demanding industrial conditions.

Performance Metrics

Performance Highlights

5000 L/h

Processing Capacity

98.5 %

Efficiency Rate

12 bar

Max Pressure

Technical Specifications

Certifications

ISO 9001 • CE Certified • ATEX Compliant

Key Features

- Automated temperature control
- Integrated pressure relief valves
- Modular reaction chambers
- Real-time data logging

Construction Materials

Stainless Steel 316L, PTFE Seals, Borosilicate Glass