

Gas Processing and Separation System

This chemical equipment is a self-contained system for gas processing or separation. It features multiple gauges, flow meters, and control valves for precise control over gas flow and pressure.



Overview

Advanced Gas Processing & Separation

This self-contained gas processing and separation system is engineered for precise control over gas flow and pressure in demanding industrial environments. Designed for integration into chemical plants and laboratory settings, the unit features robust cabinet housing with integrated ventilation to manage thermal output. It serves as a reliable solution for gas purification, mixing, and analysis applications.

Technical Features

System Design

Self-contained • Industrial Grade • Modular I/O

Key Components

- Flow Meters
- Control Valves
- Pressure Gauges
- Input/Output Ports

Control Features

Flow Regulation, Pressure Control, Precision Gauging, Integrated Ventilation

Applications

Primary Applications

Application Area	Primary Function
Chemical Plants	Gas Purification
Laboratories	Gas Analysis
Industrial Settings	Gas Mixing