

Industrial Valve Assembly with Pneumatic Actuators

This industrial valve assembly incorporates multiple actuated butterfly valves within a piping network. It is equipped with pneumatic actuators, control panels, and junction boxes for automated control and monitoring.



Product Overview

Industrial Fluid Handling Solution

This industrial valve assembly is engineered for complex fluid management systems, featuring multiple butterfly valves integrated with pneumatic actuators for precise remote operation. Designed for high-performance environments such as water treatment, chemical processing, and power generation, the assembly includes a robust network of insulated and uninsulated piping. The system is fully equipped for automated control and monitoring, ensuring reliability in demanding industrial applications.

Technical Specifications

Typical Applications

- Water Treatment
- Chemical Processing
- Power Generation

Valve Type	Butterfly Valve
Actuation	Pneumatic
Key Features	Remote Operation, Automated Control, Insulated Piping, Industrial Grade

System Components

Component Breakdown

Component	Function
Butterfly Valves	Flow regulation
Pneumatic Actuators	Remote actuation
Control Panels	System automation
Junction Boxes	Electrical connectivity