

Automated Fluid Distribution System

This automated system precisely controls fluid delivery within assembly lines. It includes flow regulators, multi-port connectors, emitters, and flexible tubing.



Product Overview

Automated Fluid Distribution System

This automated fluid distribution system is designed for high-precision liquid delivery in industrial and agricultural settings. The system features modular components, including flow regulators, multi-port manifolds, and flexible tubing, allowing for scalable and customizable configurations. Ideal for hydroponics, automated watering, and controlled manufacturing fluid processes, it ensures consistent and reliable performance.

System Components

Included Components

- Blue flow regulator/valve
- Black multi-port connector manifold
- Green and black emitter/nozzle
- Flexible black tubing coil

Primary Applications

Hydroponics, Automated Watering, Industrial Fluid Handling, Manufacturing

Performance Metrics

Control Capability

Precise Flow • Controlled Delivery • Modular Design