

# 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