

Runxin F96A1/A3

Overview

Runxin F96A1/A3 is a large capacity multiport automatic control valve designed for industrial softener and filter systems. Designed with a simple yet highly reliable structure, this product has a flow capability of up to 50 m³/h, ideal for large-scale water treatment applications.



Specifications:

- Model: F96A1 (Time Clock) / F96A3 (Meter)
- Mount Type: Side mount
- Inlet/Outlet: DN80
- Drain: DN80
- Brine Line Connector: 3/4" Male
- Mounting Base: Side mount, top & bottom distributor DN100
- Riser Pipe: DN100
- Flow Rate: 50 m³/h
- Filter Tank Size: 48" – 63"
- Tekanan Air: 0.2 – 0.6 MPa
- Temperatur Air: 5 – 50°C
- Kekeruhan Air: < 5 FTU
- Kelembapan: Relatif ≤ 95% (pada 25°C)
- Adaptor Listrik: Input AC100~240V 50/60Hz, Output DC24V/4A

Top Features:

- Large Capacity
- Dual Mode
- Hydraulic Piston
- Hermetic Sealing
- Quick Manual Regeneration
- Automatic Brine Refill during Service
- Conversion to Filter Valve
- Interlock Function
- Dynamic LED Indicator
- Auto Button Lock

Material :

- Valve Body Noryl
- Seal/Gasket
- Hydraulic Piston
- Inner Distribution (Distributor Basket) PVC/ABS/PP (Polypropylene), depending on tank configuration
- Brine Line Connector
- Drain Port
- Power Adapter Casing

Applications:

- Large-scale water treatment industry
- Reverse Osmosis (RO) pre-treatment
- Softener systems for hotels, hospitals, factories, and commercial buildings
- Filtration and demineralization systems in the chemical industry
- Large agricultural and livestock water treatment
- Clean water systems in remote industrial areas

