

Wafer / Grooved – Flow Meter



Description

Choose from our various available types of Flow Meters that best suits your requirement. Refer features list below for more details.

Approval

- ✓UL Listed.
- ✓FM Approved.
- ✓GOST Certification.

Features

- ✓Designed for both indoor and outdoor use; temperature range 0° C to 68° C
- ✓Equipped with tamper resistant screws to prevent unauthorized entry.
- ✓Two synchronized switches are enclosed in a durable terminal block. Terminals are easy to read and wire.
- ✓Built-In mechanical time delay feature; minimizing the risk of false alarms due to pressure surges or air trapped in the system
- ✓The F6001 offers excellent performance during riser vibrations caused by large in-rushes of water.
- ✓Designed and built for accuracy and repeatability
- ✓Flow sensitivity range: 4-10 GPM(15-38LPM)
- ✓Corrosion Protection: Fusion Bonded Epoxy Coated Interior and Exterior or Enamel Spray Paint, Interior and Exterior

Technical Data

| | |
|---------------------|-------------|
| Working Pressure | 450PSI |
| Working Temperature | 0°C to 68°C |

Material List

| No. | PART | MATERIAL |
|-----|------------------|-------------------|
| 1 | Saddle | DI, A536 65-45-12 |
| 2 | Holder | SS304+EPDM |
| 3 | Plate | Aluminium Alloy |
| 4 | Cover | Aluminium Alloy |
| 5 | Paddle | Plastic |
| 6 | Microswitch | Plastic |
| 7 | Gasket | EPDM |
| 8 | Retarding device | Plastic |
| 9 | Terminal Box | Plastic |