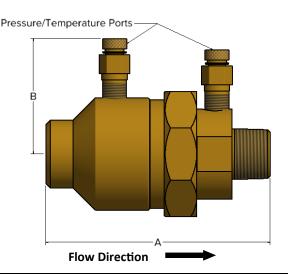


Model: Mesurflo[®] 2520

Sizes: 3/4", 1", 1-1/4" and 1-1/2"

GPM: 0.5 - 25.0

Type: Inline Automatic Balancing Valve



Standard Features:

- FNPT and MNPT Inlet Connections
- FNPT, FSWT and MNPT Outlet Connections
- Changeable GPM Flow Cartridges
- Differential Operating Pressure
 2 80 PSID Range 0.5 5.0 GPM
 3 80 PSID Range 5.5 17.0 GPM
 5 80 PSID Range 18.0 25.0 GPM
- ± 10% Accuracy
- Operating Temperature Range 32°F to 225°
 F
- 1/4" Pressure/Temperature Ports
- Valves Labeled with Model Number, Size and Flow Rate
- Dryseal Pipe Threads
- Valve Body Suitable for 600 PSIG

Options:

- Plugged (Ports Machined with 1/4" Plug)
- Extended Pressure/Temperature Ports
- Pressure Taps
- Stainless Steel Tag-Chain Upon Request

| Material Specifications | | | |
|----------------------------|-------------------|--|--|
| Valve Body | Brass | | |
| Union Nut | Brass | | |
| Tailpiece | Brass | | |
| Pressure/Temperature Ports | Brass | | |
| O-Rings | EPDM | | |
| Diaphragm | EPDM | | |
| Retainer Ring | Stainless Steel | | |
| Orifice | Polyphenylsulfone | | |

| Dimensions | | | |
|------------|---|-----|-------|
| | | in | mm |
| 1/2" | А | 4.7 | 119.4 |
| | В | 3.9 | 99.1 |
| 3/4" | А | 4.7 | 119.4 |
| | В | 2.4 | 61.0 |
| 1" | А | 4.9 | 124.5 |
| | В | 2.4 | 61.0 |
| 1-1/4" | А | 4.9 | 124.5 |
| | В | 2.4 | 61.0 |

This product complies with the requirements of the Buy American Act (BAA). Proudly assembled in the USA, we are dedicated to delivering superior product quality while supporting government initiatives to source materials and components from domestic suppliers and suppliers in qualifying countries.