

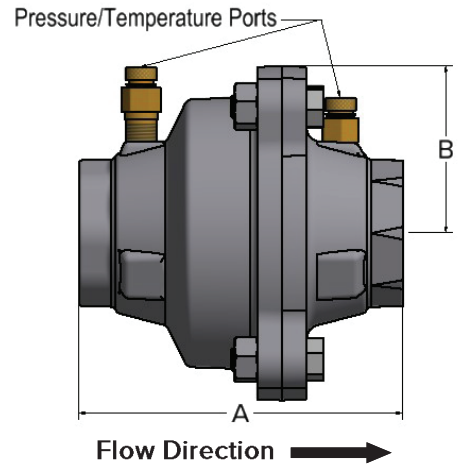


**Model: Mesurflo® 2530**

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

**GPM: 9.0 - 75.0**

**Type: Inline Automatic Balancing Valve**



**Standard Features:**

- FNPT Inlet/Outlet Connections
- 1.0 GPM Increments
- Changeable GPM Flow Cartridges
- Differential Operating Pressure  
3 - 80 PSID 9.0 - 17.0 GPM  
5 - 80 PSID 18.0 - 75.0 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 400 PSIG

**Options:**

- Extended Pressure/Temperature Ports
- Pressure Taps
- Stainless Steel Tag-Chain Upon Request

| Material Specifications    |                   |
|----------------------------|-------------------|
| Valve Body                 | Gray Iron         |
| Tailpiece                  | Gray Iron         |
| Pressure/Temperature Ports | Brass             |
| O-Rings                    | EPDM              |
| Retainer Cage              | Stainless Steel   |
| Diaphragm                  | EPDM              |
| Orifice                    | Polyphenylsulfone |
| Orifice Holder             | Brass             |
| Bolt and Nut               | Steel             |
| Plug                       | Brass             |
| Laser Cut Center Plate     | Carbon Steel      |

| Dimensions |       |     |      |
|------------|-------|-----|------|
| A          |       | B   |      |
| in         | mm    | in  | mm   |
| 5.4        | 137.2 | 3.4 | 86.4 |