

## 2400

### Features

- Globe configuration
- Male and Female thread BSP 1" (NPT available on request)
- Optional Flow Control (FC)
- Internal/External manual bleed
- Heavy-duty, corrosion and UV resistant PVC body construction
- Bonnet and collar in polypropylene reinforced with fiberglass (30%)
- Captive Solenoid (the plunger is retained in the solenoid)
- The top is closed by a collar to allow rapid servicing
- Slow, anti water hammer closing
- Double-beaded Santoprene diaphragm provides leak-proof seal
- Working pressure: 0,7 to 10 bar
- Solenoid 24VAC 50Hz (24VAC 60Hz on request)
  - Inrush current, 0,34 Amp.
  - Holding current, 0,20 Amp.

### Code

<b>2400MT</b>	2400 Series 1" FBSP w/o FC
<b>2400MTF</b>	2400 Series 1" FBSP FC
<b>2400MT-M</b>	2400 Series 1" MBSP w/o FC
<b>2400MTF-M</b>	2400 Series 1" MBSP FC



## 2500

### Features

- Globe configuration
- Female thread BSP 1" (NPT available on request)
- Optional Flow Control (FC)
- Internal/External manual bleed
- Heavy-duty, corrosion and UV resistant construction
- Captive Solenoid (the plunger is retained in the solenoid)
- Slow, anti water hammer closing
- Double-beaded Santoprene diaphragm provides leak-proof seal
- Working pressure: 0,7 to 10 bar
- Solenoid 24VAC 50Hz (24VAC 60Hz on request)
  - Inrush current, 0,34 Amp.
  - Holding current, 0,20 Amp.

### Code

<b>2500MT</b>	2500 Series 1" FBSP w/o FC
<b>2500MTF</b>	2500 Series 1" FBSP FC



### Pressure loss (bar)

<b>m<sup>3</sup>/h</b>	2,4	3,6	4,8	6,0	7,2
<b>l/min</b>	40	60	80	100	120
<b>1"</b>	0,28	0,21	0,23	0,34	0,45

### Pressure loss (bar)

<b>m<sup>3</sup>/h</b>	2,4	3,6	4,8	6,0	7,2	8,4
<b>l/min</b>	40	60	80	100	120	140
<b>1"</b>	0,16	0,14	0,23	0,37	0,52	0,71