

2500

Features

- Globe configuration
- Female thread BSP 1" and 3/4"
- Flow Control (FC) (mod MTF and TF-50H)
- Internal/External manual bleed
- Heavy-duty, corrosion and UV resistant PVC construction
- Screws accept phillips, flat-blade and hex driver tools
- 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

2500MT	2500 Series 1" FBSP w/o FC
2500MTF	2500 Series 1" FBSP FC
2507T-50H*	2500 Series 3/4" FBSP w/o FC
2507TF-50H	2500 Series 3/4" FBSP FC

* available from 2010



2500MT

Pressure loss (bar)

m³/h	2,4	3,6	4,8	6,0	7,2	8,4
l/min	40	60	80	100	120	140
1"	0,16	0,14	0,23	0,37	0,52	0,71

2400

Features

- Globe configuration
- Male and Female thread BSP 1"
- Flow Control (Mod. MTF)
- 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



Pressure loss (bar)

m³/h	2,4	3,6	4,8	6,0	7,2
l/min	40	60	80	100	120
1"	0,28	0,21	0,23	0,34	0,45

Code

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



2400MT



2400MTF-M

Code

216B-M	Serie 200-B 1 1/2" FBSP G/A FC
217B-M	Serie 200-B 2" FBSP G/A CCF

216 and 217 pressure loss (bar)

m ³ /h	4,8	6,0	7,2	8,4	9,6	10,8	12,0	15,0	18,0	21,0	24,0	27,0	30,0	33,0	36,0
l/min	80	100	120	140	160	180	200	250	300	350	400	450	500	550	600
1 1/2" Globe	0,21	0,19	0,18	0,16	0,16	0,19	0,23	0,32	0,38	-	-	-	-	-	-
1 1/2" Angle	0,19	0,17	0,15	0,14	0,15	0,15	0,21	0,25	0,30	-	-	-	-	-	-
2" Globe	-	0,14	0,13	0,12	0,12	0,11	0,11	0,13	0,20	0,29	0,36	0,43	0,51	0,62	0,74
2" Angle	-	0,14	0,13	0,12	0,12	0,11	0,11	0,12	0,15	0,19	0,25	0,33	0,61	0,61	0,61

200-B

Features

- Globe/angle configuration (G/A)
- Accepts **OMNIREG** pressure regulator
- Female thread BSP 1 1/2" and 2" (NPT available on request)
- Flow Control (FC)
- Internal and external manual bleed
- Heavy-duty, corrosion and UV resistant PVC construction with stainless steel bonnet screws
- Screws accept phillips, flat-blade and hex driver tools
- O-ring gasket on unused inlet cap guarantees hermetic seal and does not require Teflon
- Reinforced top and base of body
- Captive Solenoid (the plunger is retained in the solenoid)
- Slow, anti water hammer closing
- Double-beaded diaphragm provides leak-proof seal
- Working pressure: 1,4 to 10 bar
- Solenoid 24VAC-50Hz
 - Inrush current, 0,34 Amp
 - Holding current, 0,20 Amp



217 B-M