

ZV-75 3/4"

ZV-100 1"

FEATURES

- 150PSI (10,3 BAR) rating
- High-strength glass-filled nylon body with EPDM Chlorine resistant diaphragm
- Diaphragm's self cleaning ports constantly flex, inhibiting sand and silt from blocking valve action
- Molded shock cone for smooth operation and reduction of water hammer
- Easy-to-use manual bleed lever; bleeds valve downstream; has positive stops for open and closed positions
- High grade encapsulated solenoid with stainless steel actuator
- 180 Milli Amps solenoid consumption
- Two years warranty



ZV-75-24AC

ZV-75-DC



ZV-100-24AC

ZV-100-DC



ZV-100-M-24AC

ZV-100-M-DC

ZV-100 Series Valve Pressure Loss			
Flow gpm	Loss PSI	Flow m3/hr	Loss BAR
0-4	1.2 max	0-1,0	0,05 max
4	1.2	1,0	0,05
6	1.7	1,5	0,10
8	2.5	2,0	0,15
10	3.0	2,5	0,22
12	3.4	3,0	0,25
14	3.8	3,5	0,28
16	4.1	4,0	0,30
18	4.4	4,5	0,32
20	4.6	5,0	0,33
22	4.8	5,5	0,35
24	5.1	6,0	0,38
26	5.4	6,5	0,41
28	5.8	7,0	0,45
30	6.3	7,5	0,47
32	6.6	8,0	0,50
35	7.3	8,5	0,51

ZV-75 Series Valve Pressure Loss			
Flow gpm	Loss PSI	Flow m3/hr	Loss BAR
0-4	1.2 max	0-1,0	0,07 max
4	1.2	1,0	0,07
6	1.7	1,5	0,14
8	2.5	2,0	0,19
10	3.0	2,5	0,22
12	3.4	3,0	0,25
14	3.8	3,5	0,28
16	4.1	4,0	0,30
18	4.4	4,5	0,35

24VAC/60Hz	24VAC/50Hz
Inrush: 9.48 VA	Inrush: 10.66 VA
Holding: 5.11 VA	Holding: 5.97 VA

WARRANTY
3 Years