



## VALVES

### 9001 (9003)

Manual Internal Bleed 1" (25,4 mm) globe

### 9002

Manual Internal Bleed 1" (25,4 mm) globe slip

### 9011 (9013)

Manual Internal Bleed 1" (25,4 mm) globe with flow control

### 9012

Manual Internal Bleed 1" (25,4 mm) globe slip with flow control

*Note: Versions in parenthesis feature BSP threading*



## Accessories

### 7962

24V AC 50/60 HZ

### 7962RW

24V AC 50/60 HZ

Reclaimed water solenoid



## FEATURES

- Directly compatible with SoloRain<sup>®</sup> series of battery-operated actuators
- Simple, proven design has few moving parts
- Easy-to-use flow control allows tailored adjustments in all job site conditions
- Fully encapsulated solenoid with a stainless steel plunger
- Molded in solenoid seat for tighter tolerance parts
- Manual internal bleed is easy to operate – just twist the solenoid
- Fabric reinforced diaphragm for increased durability
- High grade PVC makes solvent welding an ease with slip configurations
- Six stainless steel phillips head screws
- Flat is added on all slip versions to force glue away from solenoid port, to prevent clogging

## SPECIFICATIONS

### FLOW RANGE:

Less than 1 to 30 gpm  
(0,23 – 6,81 m<sup>3</sup>/hr)

### MINIMUM PRESSURE:

10 psi (0,7 bar)

### MAXIMUM PRESSURE:

150 psi (10,3 bar)

### INPUT:

24V AC

### INRUSH CURRENT:

0,50 Amps or less

### HOLDING CURRENT:

0,23 Amps

### THREADING:

NPT (9001, 9011)

Slip (9002, 9012)

BSP (9003, 9013)

### DIMENSIONS (l x w x h)

4½" (10,8 cm) x 3⅞" (9,8 cm) x 5⅛" (13 cm) (9001, 9011, 9012)

### # PER BOX:

20

## 9001, 9002, 9003 GLOBE VALVE 9011, 9012, 9013 GLOBE VALVE

Flow	Pressure Loss	Flow	Pressure Loss	Flow	Pressure Loss
GPM	PSI	L/min	kPa	m <sup>3</sup> /hr	BAR
1	4.0	3.8	28	0.23	0.3
5	2.5	18.9	17	1.14	0.2
10	2.0	37.9	14	2.27	0.1
15	2.5	56.8	17	3.41	0.2
20	3.5	75.7	24	4.54	0.2
25	4.5	94.6	31	5.68	0.3
30	6.5	113.6	45	6.81	0.5

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