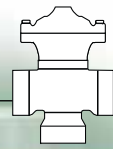


# BERMAD Irrigation



## 350 Series - Ordering Guide

## 350 Series



Size	
2"x2"	DN50x50
3"x3"/2"DC*	DN80x80/50
3"x3"	DN80x80
4"x4"	DN100X100

- 3"x3"/2"DC (Double chamber) dimensions are the same as old version 3"x2" single chamber
- Angle flow only; Port 2 (drain) is 3" Grooved and 2" Female Threaded
- Cast Iron only

Part 1 Connections	Code
BSP Threaded Female	P
NPT Threaded Female	N
Grooved	V
	H
	VT

Part 2 Connections	Code
Grooved ANSI C 606-81 Steel Pipe	VI
BSP Threaded Female (2"x2")*	BP

- Optional 2" Adaptors are available on request:**
- BSP Male Threaded x Grooved (when Grooved is required).
  - BSP Male Threaded x NPT Female Threaded (when NPT is required).

Coating	Code
Polyester Green RAL 6017	PG
Polyester Red RAL 3000	PR
Polyester Blue RAL 5010	PB
Epoxy FB Blue RAL 5017	EB
Uncoated	UC

Voltage Main Valve Position	Code
24VAC - Normally Closed	4AC
24VAC - Normally Open	4AO
24VDC - Normally Closed	4DC
24VDC - Normally Open	4DO
12VDC - Normally Closed	1DC
12VDC - Normally Open	1DO
12VDC - Latch Solenoid S-985 (3 Leads)	1DS
12VDC - Latch Solenoid S-982 (2 Leads)	2DS
9VDC - Latch Solenoid	9DS

Other electrical ratings available on request.

Primary Features	Code
Filter Flushing	350
Filter Flushing, Hydraulic Accelerator Controlled	350-54
Filter Flushing, Solenoid Controlled Valve	350-55

Other primary features available on request.

Pattern / Flow Options	Code
Angle Flow	A
Straight Flow	S
Angle & Reverse Flow Over Seat	A-O
Straight & Reverse Flow Over Seat	S-O

Body Material	Code
Brass (2"x2")	R
Cast Iron (3"x3"; 3x2"DC)	I
Black Nylon - G.F. (2"x2"; 3"x3"; 4"x4")	P

Tubing & Fittings	Code
Plastic Tubing & Fittings	PP
Plastic Reinforced Tubing & Brass Fittings	PB
Copper Tubing & Brass Fittings	CB

Additional Attributes Unlimited Selection	Code
EPDM Elastomers Seals & Diaphragm	E1
Viton Elastomers Seals & Diaphragm	E2
Metal Control Accessories	R
Stainless Steel 316 Seat & Shaft	T
Manual Selector	Z
Plastic Gauge Test Point	5

Other additional attributes are optional.

