



**IR**

**1 1/2"**

**220**

**55**

**A**

**P**

**BP**

**4AC**

**M**

Size		
1/2"	DN12	On/Off
3/4"	DN20	
1"	DN25	
<b>1 1/2"</b>	<b>DN40</b>	
2"	DN50	

Primary Features	Code
Basic Valve	205
Solenoid Controlled Valve (3/4"-2")	210
Trio Solenoid Controlled Valve (1/2"-2")	21T
<b>Pressure Reducing Valve</b>	<b>220</b>
Pressure Reducing & Sustaining Valve	223
Pressure Sustaining Valve	230
Differential Pressure Sustaining Valve	236
Quick Pressure Relief Valve	23Q
Level Control Valve	250
Level Control & Pressure Sustaining Valve	253

Other primary features available on request.

Additional Features	Code
No Additional Features	00
Opening & Closing Speed Control	03
Accelerated Closing	04
Electric Valve, without Solenoid	05
Check feature	20
Solenoid Control & Check Feature	25
N.O. Hydraulic Remote Control	50
N.C. With Adjustable Hydraulic Relay	54X
N.C. with Hydraulic Relay	54
<b>Solenoid Controlled</b>	<b>55</b>
Modulating Horizontal Float	60
Internal Feed & Bleed*	N

\* Internal Feed & Bleed options N1-N7 available according to specific Application Engineering definitions.

Pattern	Code
Globe	G
<b>Angle (1 1/2"-2")</b>	<b>A</b>

Construction Materials	Code
<b>Nylon Glass Filled (Standard)</b>	<b>P</b>

End Connections	Code
<b>BSP Female Threaded</b>	<b>BP</b>
NPT Female Threaded	NP
Victaulic Adaptors x BSP (2" only)	VB
Victaulic Adaptors x NPT (2" only)	VN

Voltage-Main Valve Position (When Solenoid De-Energized)	Code
<b>24VAC - Normally Closed</b>	<b>4AC</b>
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.

Additional Attributes Unlimited Selection	Code
Servo (2/3-Way Control Loop)	b
3-Way Control Loop	X
External Control Pressure	e
EPDM Elastomers Seals & Diaphragm	E1
<b>Flow Stem</b>	<b>M</b>
Manual Selector	Z
Low Preset Pressure (below 2 bar)	2
Plastic Pressure Test Point	5
1/2" Anti Vacuum at Valve Downstream	7

Other additional attributes are optional. Please consult Customer Service for further information.

