



IR

1 1/2"

220

55

A

P

BP

4AC

M

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

Primary Features	Code
Basic Valve	205
Solenoid Controlled Valve (3/4"-2")	210
Trio Solenoid Controlled Valve (1/2"-2")	NEW 21T
Pressure Reducing Valve	220
Pressure Reducing TOP PILOT Valve	NEW 22T
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
Solenoid Controlled	55
Modulating Horizontal Float	60
Green-App Control	G4
Internal Feed & Bleed*	N
TOP PILOT with 12-40 PSI adjusting scale & Spring (2-Way Only)	J1
TOP PILOT with 12-80 PSI adjusting scale & Spring	J2
TOP PILOT with 0.8-3.0 Bar adjusting scale & Spring (2-Way Only)	H1
TOP PILOT with 0.8-6.0 Bar adjusting scale & Spring	H2

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

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

Construction Materials	Code
Nylon Glass Filled (Standard)	P

End Connections	Code
BSP Female Threaded	BP
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
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.

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
Flow Stem	M
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.

