

Automation
Simplified...



Solenoid Valve

Angle Seat Valve

Rotary Coupling

Pneumatic Directional Control Valve

Actuator

Cylinder

One Touch Fitting

Ball Valve

Butterfly Valve

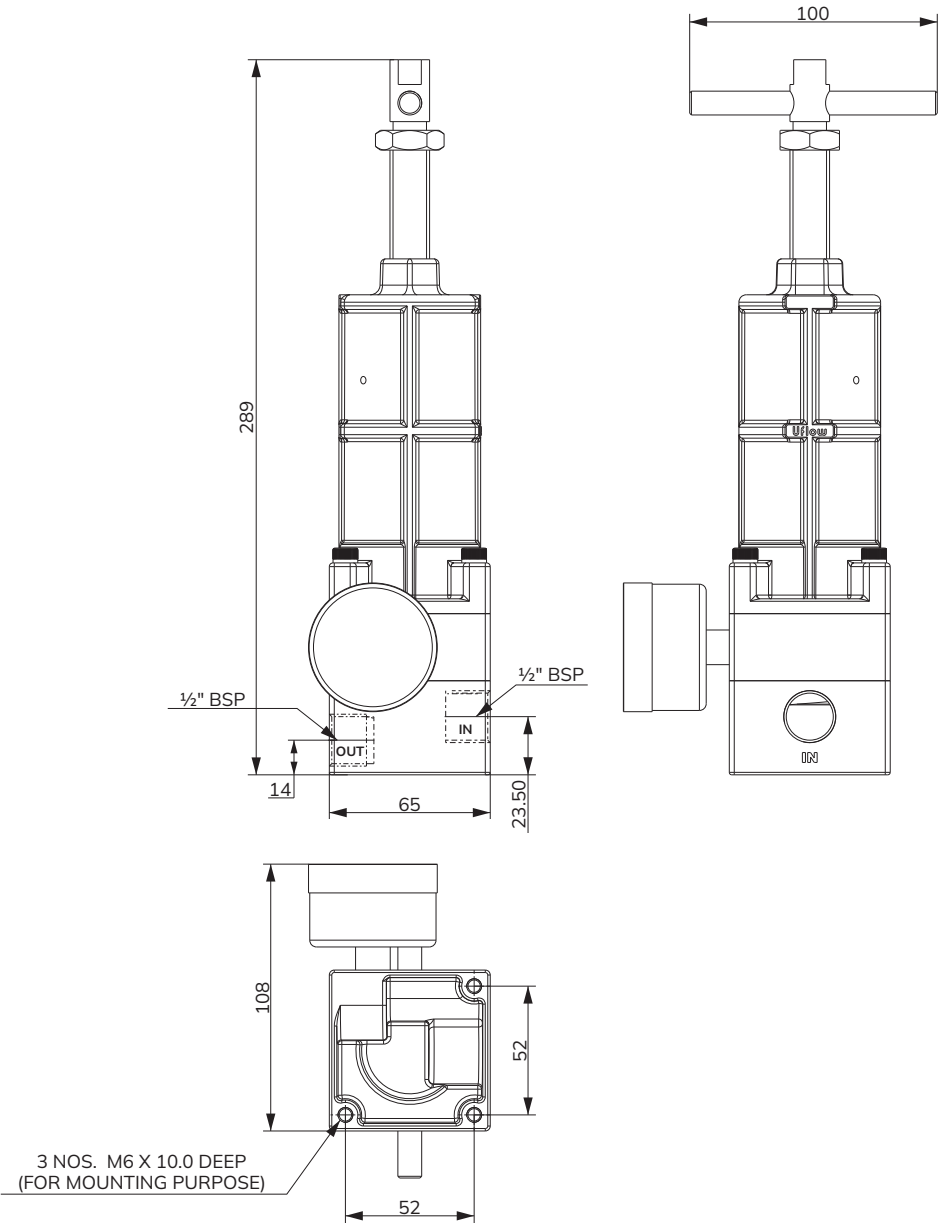
Country of Origin - INDIA



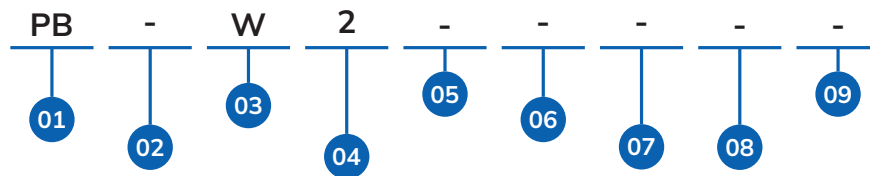
Valve Specifications

Model No.	PB-2	PB-R2	PB-W2
Type :	Piston Type, Self Relieving		
Body :	CF8	BRASS BAR	WCB
Port Size :	½" BSP Female		
Orifice :	12mm		
Seals :	Nitrile (NBR)		
Media :	Compressed Air (Filtered & Lubricated)		
Temperature :	+5°C to +50°C		
Pressure Range :	Inlet - 3 to 42 bar, Regulated 0 to 42 bar		
Flow (NLPM) at 5 Bar :	2500 Normal litres per min.		

Dimension Drawing (All dimensions in mm)



PB - SERIES HIGH PRESSURE REGULATOR PISTON TYPE MODEL CHART



01	SERIES
PB	

02	PRODUCT TYPE
-	Regulator Piston Type

03	Body Material
-	CF8
B	Brass Forge
W	WCB
R	Brass Bar

04	PORT SIZE & CONNECTION
2	1/2" BSP

05	INPUT PRESSURE
-	3 TO 42 BAR

06	OUTPUT PRESSURE
-	0 TO 42 BAR

07	FEATURES
-	Regular

08	CONFIGURATION
-	REGULAR
C1	CONFIG 1
C2	CONFIG 2
C3	CONFIG 3
⋮	⋮
C9	CONFIG 9
CA	CONFIG 10
CB	CONFIG 11

09	VERSION
-	VERSION 0
V1	VERSION 1
V2	VERSION 2
V3	VERSION 3
⋮	⋮
V9	VERSION 9
VA	VERSION 10
VB	VERSION 11

PB-W2

1/2" BSP REGULATOR PISTON TYPE WCB-I/P 3 TO 42 BAR-
O/P 0 TO 42 BAR-REGULAR