# XeriTech

## PRESSURE REDUCING VALVE

#### **Features:**

- XT- PR model Pressure reducer control valve is the hydraulic control valvev which reduces high upstream pressure valve to desired lower pressure valve by means if built-in pressure reducing pilot valves
- Pressure reducer control valve controls downstream pressure value continuously and maintains it constant without being affected from flow rate and upstream pressure values.
- When no flow exists in the system, it closed itself automatically
- When valve upstream pressure value, it is opened fully by itself.
- Valve may be used in vertical or horizontal positions in the system.

## **Control System Components:**

- 3-Way Selector valve
- Plastic Pilot
- In-line Finger Filter



#### **Dimensions:**

DN		D		L		н	
inch	mm	inch	mm	inch	mm	inch	mm
1 ½"	40	2 ½"	62	7 %"	200	4 ⅓″	110
2"	50	3"	75	7 %"	200	4 ⅓″	110
2 ½"	65	3 ¾"	95	9 %"	250	5 ⅓"	138
3"	80	4 1/4"	109	9 %"	250	5 %"	145

### **Models & Available Sizes:**

XT-PR 1 ½", 2", 2 ½", 3"

