

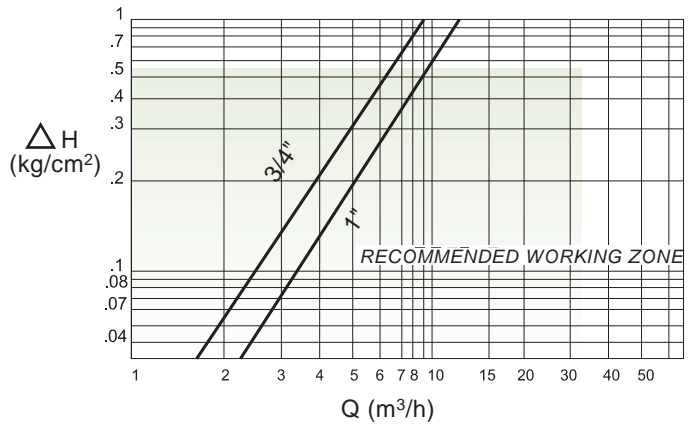
# Technical Specifications

- Size: 3/4", 1", 1-1/2" & 2"
- Connection: Female BSPT or NPT thread  
1" PVC - slip in pipe
- Pressure range: 0.3 - 10Kg/cm<sup>2</sup>  
0.3 - 10bar
- Max.Fluid Temp: 50°
- Materials: **Body & Cover:**  
Reinforced Nylon  
PVC (1" PVC valve)  
**Spring :**  
AISI 302  
**Diaphragm:**  
PVC  
**Seals:**  
Buna - N  
**Screws:**  
AISI 304

## Dimensions

Size	A	B	C	D	E	Ø G	Weight
3/4"	105	110	77	81	52.5	1/8" NPT/BSP	230g
1"	112	110	84	81	48.5	1/8" NPT/BSP	230g
1-1/2"	180	160	98	127	92	1/4" NPT/BSP	740g
2"	190	170	98	127	94	1/4" NPT/BSP	790g

Head loss for fully open valve



Head loss for fully open valve

