



**Diaphragm Check Valves**

**CPVC Diaphragm Check Valves - Thread**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
6561-007C	3/4	15	0	004	143.64

**General Installation Information:** Diaphragm Check Valves have "normally closed" operation with 1 - 1-1/2 psi opening pressure and can be mounted in any position. Check valves MUST be installed with the valve's FLOW arrow pointing in the direction of the flow. Flow velocity should not exceed 5 ft./sec.

**Male Inlet x Female Outlet Option**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
<b>Mipt x Fipt (Inlet x Outlet)</b>					
S1101-05	1/2	30	180	026	13.45

**Female Inlet x Female Outlet Option**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
<b>Fipt x Fipt (Inlet x Outlet)</b>					
S1100-07	3/4	25	150	026	14.20

**PVC In-line Adjustable Spring Check Valves**



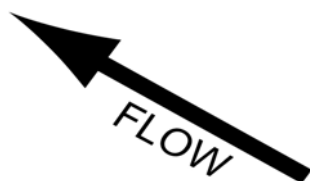
Fipt x Mipt



Mipt x Fipt



Fipt x Fipt



Pressure Rating @ 73°F (23°C), Water  
200 psi

Maximum Service Temperature  
PVC = 140°F (60°C)

Temperature/Pressure De-ratings Apply

2 - 14 lbs. Adjustable Spring Tension  
(5 to 32 feet of head)

Factory Preset to Approx. 5 psi  
(12 feet of head)

Each full turn of adjustment nut = 1 psi  
(2.3 feet of head)

Stainless Steel Adjustment Hardware  
EPDM Seat

**Standard Unit - Female Inlet x Male Outlet**

Part Number	Size	Std Pk	Mstr Ctn	Prod Code	MSRP
<b>Fipt x Mipt (Inlet x Outlet)</b>					
S1102-05	1/2	30	180	026	13.45
S1102-07	3/4	25	150	026	13.75
S1102-10	1	25	150	026	22.82
S1102-05-07	1/2X3/4	25	150	026	19.62