

Solenoid Fill Valve - SVP Series

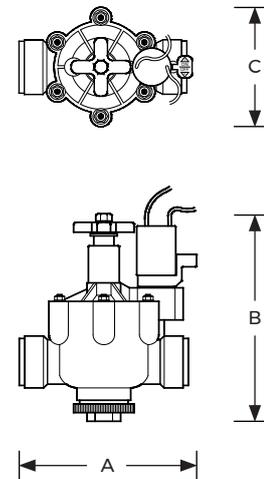
Function

PVC solenoid valve to be used in conjunction with Water level Controller (WLC series) so as to automatically maintain the water level inside the pool. Facilitates manual shut off, slow closure and opening to avoid water hammer.



Specifications

Material PVC	Pressure 0.7 to 14 Bar
Trigger Voltage 24V AC 50 - 60 Hz	Flow 19 to 1135 LPM
Inrush Current 0.4 A	Connection Type Female thread
Holding Current 0.2 A	



Model No.	Inlet/Outlet (BSP)	A (mm)	B (mm)	C (mm)
SVP-100	1"	114	152	121
SVP-150	1-1/2"	140	165	121
SVP-200	2	171	178	197

Pressure Loss table:

Flow (LPM)	18.9	37.9	75.7	113.6	151.4	189.3	227.1	225	283.9	340.7	378.5	416.4	454.2	492.1	530	567.8	662.4
SVP-100 (Bar)	0.03	0.05	0.15	0.19	0.34	0.51											
SVP-150 (Bar)				0.11	0.158	0.25	0.36	0.48	0.63	0.81	0.99	1.21					
SVP-200 (Bar)									0.14	0.19	0.23	0.28	0.33	0.39	0.45	0.52	0.59

Accessories (Sold Separately)



Water Level Controller
* WLC Series

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