

Spring Check Valve

PVC

TYPE 1

FEATURES

- Constructed from durable Type 1 PVC
- Spring loaded flapper for positive closing
- 1/2 lb. spring on flapper reduces water hammer
- Full flow design reduces flow loss
- True union connections for easy installation & servicing
- Can be installed vertically or horizontally
- Pressure rating: 125 PSI at 75° F (24° C)
- Meets ASTM D2466 Standard
- Not for use with compressed air, gases or potable water

MLP79588



MLP79590



1 YEAR
LIMITED WARRANTY

Spring Check Valve

PVC

TYPE 1



Application

One way check valve prevents backflow of water into sump pit.

Dimensional Data

Model	MLP79590	MLP79588
IPS Pipe Size	1-1/2"	2"
Weight	1.2 lbs.	2.0 lbs.
A	3.35	3.94
B	3.54	4.36
C	8.94	10.63
D	3.63	4.36

Product Specifications

NO.	PART	MATERIAL	QTY
1	Union Socket	PVC	2
2	O-Ring	BUNA-N	2
3	Union Nut	PVC	2
4	Upper Body	PVC	1
5	Flapper Spring	304 Stainless Steel	1
6	Flapper Disc	PVC	1
7	Flapper Seat	BUNA-N	1
8	Flapper Hinge	PVC	1
9	Lower Body	PVC	1

