



## Drain, Waste & Vent (DWV) Product Industrial PVC Backwater Valves

### Industrial PVC Backwater Valves

(Continued)

#### PVC Backwater Valves



#### Backwater Valves - Valve Only

Part Number	Size	Std Pk	Pllt Qty	Prod Code	MSRP
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#### Socket x Socket

S275P	2	1	3840	055	72.49
S375P	3	2	210	055	72.64
S475P	4	1	54	055	80.47
S675P	6	1	30	055	342.86

#### PVC Backwater Valves with Extension Kit to Premade Length



#### Backwater Valves with Extension Kit to Premade Length

Part Number	Size	Std Pk	Pllt Qty	Prod Code	MSRP
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#### Socket x Socket

Assembled with Extension

S275P-120 <sup>1</sup>	2X12HT	1	98	055	218.68
S275P-160 <sup>1</sup>	2X16HT	1	98	055	235.21
S275P-200 <sup>1</sup>	2X20HT	1	98	055	251.75
S275P-240 <sup>1</sup>	2X24HT	1	98	055	268.29
S275P-360 <sup>1</sup>	2X36HT	1	98	055	281.80
S275P-480 <sup>1</sup>	2X48HT	1	98	055	309.71
S375P-120 <sup>1</sup>	3X12HT	1	36	055	218.68
S375P-160 <sup>1</sup>	3X16HT	1	15	055	235.21
S375P-200 <sup>1</sup>	3X20HT	1	15	055	251.75
S375P-240 <sup>1</sup>	3X24HT	1	15	055	268.29
S375P-360 <sup>1</sup>	3X36HT	1	15	055	281.80
S375P-480 <sup>1</sup>	3X48HT	1	15	055	309.71
S475P-120 <sup>1</sup>	4X12HT	1	18	055	284.05
S475P-160 <sup>1</sup>	4X16HT	1	12	055	306.44
S475P-200 <sup>1</sup>	4X20HT	1	30	055	326.82
S475P-240 <sup>1</sup>	4X24HT	1	30	055	348.49
S475P-360 <sup>1</sup>	4X36HT	1	1	055	366.01

### Backwater Valves with Extension Kit to Premade Length

(continued)

Part Number	Size	Std Pk	Pllt Qty	Prod Code	MSRP
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#### Socket x Socket

S475P-480 <sup>1</sup>	4X48HT	1	30	055	402.20
S675P-120 <sup>1</sup>	6X12HT	1	30	055	596.46
S675P-160 <sup>1</sup>	6X16HT	1	30	055	643.52
S675P-200 <sup>1</sup>	6X20HT	1	30	055	686.33
S675P-240 <sup>1</sup>	6X24HT	1	30	055	731.94
S675P-360 <sup>1</sup>	6X36HT	1	30	055	768.61
S675P-480 <sup>1</sup>	6X48HT	1	1	055	844.62

<sup>1</sup> - Size designates nominal valve size x extension height (HT-top of valve to top of extension, inches)

#### PVC Service-Access Extension Kit Only to Premade Length



**PVC Service-Access Extension Kit:** includes factory assembled internal flap assembly, assembly extension pipe, and external extension housing with top access adapter. Requires solvent cement assembly to existing valve and uses existing threaded Access Plug. Standard Extensions are available in convenient increments of 12", 16", 20", 24", 36", and 48" (measured from top of valve to top of extension). Contact Spears® for pricing on custom cut lengths. All extension kits can be cut shorter in the field for custom fits prior to cementing access adapter in place.

#### Service-Access Extension Kit Only to Premade Length

Part Number	Size	Std Pk	Pllt Qty	Prod Code	MSRP
SAEK-020-120 <sup>1</sup>	2X12HT	1	65	055	68.20
SAEK-020-160 <sup>1</sup>	2X16HT	1	36	055	70.16
SAEK-020-200 <sup>1</sup>	2X20HT	1	5	055	72.01
SAEK-020-240 <sup>1</sup>	2X24HT	1	5	055	75.44
SAEK-020-360 <sup>1</sup>	2X36HT	1	20	055	79.03
SAEK-020-480 <sup>1</sup>	2X48HT	1	5	055	82.89
SAEK-030-120 <sup>1</sup>	3X12HT	1	65	055	73.96
SAEK-030-160 <sup>1</sup>	3X16HT	1	36	055	83.49
SAEK-030-200 <sup>1</sup>	3X20HT	1	8	055	88.44
SAEK-030-240 <sup>1</sup>	3X24HT	1	49	055	99.67
SAEK-030-360 <sup>1</sup>	3X36HT	1	30	055	117.91
SAEK-030-480 <sup>1</sup>	3X48HT	1	30	055	139.45
SAEK-040-120 <sup>1</sup>	4X12HT	1	36	055	210.62
SAEK-040-160 <sup>1</sup>	4X16HT	1	12	055	225.89
SAEK-040-200 <sup>1</sup>	4X20HT	1	12	055	249.47
SAEK-040-240 <sup>1</sup>	4X24HT	1	12	055	270.97
SAEK-040-360 <sup>1</sup>	4X36HT	1	12	055	346.77
SAEK-040-480 <sup>1</sup>	4X48HT	1	12	055	422.58
SAEK-060-120 <sup>1</sup>	6X12HT	1	4	055	309.11

Drain, Waste & Vent (DWV) Product  
**Industrial PVC Backwater Valves**



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Service-Access Extension Kit Only to Premade Length (continued)

Part Number	Size	Std Pk	Pllt Qty	Prod Code	MSRP
SAEK-060-160 <sup>1</sup>	6X16HT	1	12	055	379.99
SAEK-060-200 <sup>1</sup>	6X20HT	1	6	055	422.46
SAEK-060-240 <sup>1</sup>	6X24HT	1	6	055	465.40
SAEK-060-360 <sup>1</sup>	6X36HT	1	6	055	600.73
SAEK-060-480 <sup>1</sup>	6X48HT	1	7	055	734.43

<sup>1</sup> - Size designates nominal valve size x extension height (HT-top of valve to top of extension, inches)

PVC Backwater Valve with Extension Components



Backwater Valve with Extension Components

Part Number	Size	Std Pk	Pllt Qty	Prod Code	MSRP
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Socket x Socket

Must be assembled with user supplied pipe (see Table 1)

S275P-AK	2	1	240	055	106.81
S375P-AK	3	1	105	055	106.81
S475P-AK	4	1	36	055	124.96
S675P-AK	6	1	14	055	442.46

PVC Backwater Valve Extension Components Only



Backwater Valve Extension Components Only

Part Number	Size	Std Pk	Pllt Qty	Prod Code	MSRP
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Must be assembled with user supplied pipe (see Table 1)

S275P-ECK	2	1	240	055	56.88
S375P-ECK	3	1	240	055	56.88
S475P-ECK	4	1	72	055	74.12
S675P-ECK	6	1	48	055	155.73

Backwater Valve Extension Components Only (continued)

Table 1: User Supplied Pipe Requirements For Use With Extension Components

Valve Size	Acceptable RISER Pipe Types for User-Supplied Pipe	Acceptable HANDLE Pipe
2"	4" Class 125 PVC PIPE 4" Sch 40 PVC PIPE	Use any 3/4" IPS plastic pipe <sup>1</sup>
3"	5" Class 125 PVC PIPE 5" Sch 40 PVC PIPE <sup>3</sup> 6" D3034 (SDR 35) PVC SEWER PIPE <sup>2</sup>	
4"	8" Class 125 PVC PIPE 8" Sch 40 PVC PIPE	
6"	10" Class 125 PVC PIPE 10" Sch 40 PVC PIPE	

Note 1: Riser and Handle pipe are *not* the same length. Sch 40 and/or Sch 80 pipe as well as ABS may be used. Special cement must be used to join PVC to ABS.

Note 2: When 6" SDR35 pipe is used, adapter fits pipe inside diameter.

Note 3: DO NOT use Sch 80 for 3" Riser pipe.

Industrial Backwater Valve Flapper Repair Kit



Backwater Valve Flapper Repair Kit

Part Number	Size	Std Pk	Pllt Qty	Prod Code	MSRP
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Complete Flapper Assembly replacement

S275P-FRK	2	1	1680	055	42.33
S375P-FRK	3	1	1050	055	53.39
S475P-FRK	4	1	720	055	62.18
S675P-FRK	6	1	240	055	110.73

PVC Backwater Valve Metric Adapters



Backwater Valve Metric Adapters

Part Number	Size	Std Pk	Pllt Qty	Prod Code	MSRP
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Metric Socket x ASTM Spigot

S275MA-063	63mm X 2	50	2400	055	18.76
S375MA-090	90mm X 3	25	750	055	20.16
S475MA-110	110mm X 4	10	480	055	23.87
S675MA-160	160mm X 6	4	120	055	55.12