



Backwater Valves

ABS and PVC schedule 40

CSA B181.1 for ABS, CSA B181.2 for PVC ASME A112.14.1

Please note only the ABS Backwater Valves are certified NSF-dwv, NSF-14

BOW's backwater valves are made of ABS and PVC. The horizontal normally closed backwater valve is intended to be used with DWV or sewer piping systems running horizontally downstream of drainage fixtures.

They are used in drainage systems where risks of flooding due to sewer surcharge or back-up exist.

Features & Benefits:

- Made of ABS and PVC durable material, it will not pit or corrode
- Designed with smooth walls and rounded corners that prevent accumulation of solid waste therefore reducing chances of failure
- Money saving investment in case of sewage backup
- Peace of mind



DIMENSION	ITEN	Л	MATERIAL	CARTON	PALLETT	Έ	UPC CODE	PRIC	E
BACKWATER V									
1-1/2"	6017	99	ABS	8	96		0 62852 60179 8	PLEASE CALL CUSTOMER	
2"	6018	07	ABS	8	96		0 62852 60180 4		
3"	6018	15	ABS	4	96		0 62852 60181 1		
3"	4336	56	PVC	4	108		0 62852 43363 4		
4"	6018	23	ABS	3	96		0 62852 60182 8	SERVI	
4"	4336	64	PVC	3	96		0 62852 43366 5	FOR	
BACKWATER VALVE (H X H) With 16" Extension									PRICING
3"	6018	31	ABS	1 1			0 62852 60183 5	CURRENT PRICING	
3"	429308		PVC	1	120		0 62852 42930 9		
4"	6018	49	ABS	1	90		0 62852 60184 2		
4"	4294	07	PVC	1	90		0 62852 42940 8		
		REF	PLACEMENT	PARTS FOR BA	ACKWATEF	R VAL	VES		
1-1/2" & 2" CAP (ABS)		326652	3" COVER (ABS)		327	7221	4" COVER / (ABS)		328609
1-1/2" & 2" O-RING		922799	3" COVER	(PVC)	429001		4" COVER / (PVC))	428201
1-1/2" & 2" FLAPPER		326751	3" FLAPPER		327	7023	4" COVER O-RING		920363
1-1/2" & 2" RUBBER GASKET		922872	3" FLAPPER O-RING		327	7627	4" FLAPPER		328708
3" EXTENSION SLEEVE		327429	4" EXTENSION SLEEVE		428	3417	4" FLAPPER O-RING		323907
3" EXTENSION LID	327528	4" EXTENSION LID			3508				



(wavin)

DIMENSIONS inch (mm)

Bilviervo inerramin									
NOMINAL SIZE	MATERIAL	ITEM	А	В	С	D			
1-1/2"	ABS	601799	4 ¹ / ₄ (108)	2 ³ / ₁₆ (56)	3 ⁷ / ₈ (98)	4 ¹ / ₈ (105)			
2"	ABS	601807	4 ¹ / ₂ (114)	2 ⁷ / ₁₆ (62)	3 ¹⁵ / ₁₆ (100)	4 ¹ / ₈ (105)			
3"	ABS	601815	7 1/2	4 (101)	6 (153)	5 ⁷ / ₁₆ (138)			
	PVC	433656	(190)						
4"	ABS	601823	8 3/4	4 ³ / ₄ (121)	7 ¹ / ₄ (185)	6 ¹ / ₂ (165)			
	PVC	433664	(222)						

Backwater Valves should be used in building drainage systems whenever a risk of flooding due to sewer surcharge, back-up, or failure exists.

Drainage fixtures on the lowest floor, such as laundry tubs, washing machines, dishwashers and floor drains can be protected against backflow with 1-1/2" or 2" compact models.

BOW Backwater Valves are made of ABS and PVC, neither of which pit or corrode. The smooth walls and rounded corners prevent solids from accumulating in the valves.

The horizontal backwater valve is intended to be used with piping systems running horizontally downstream of drainage fixtures.

Installation instructions are included with every valve.

DIMENSIONS WITH EXTENSION DIMENSIONS inch (mm) NOMINAL MATERIAL ITEM С \Box SIZE ABS 601831 21 19 7 1/ 5 ⁷/₁₆ 18⁷/ 3" (190) | (101) | (137)(479)(538) (487) **PVC** 429308 **ABS** 601849 19 6 1/ $4^{3}/_{4}$ 22 4" 9/₁₆ (497) ³/₁₆ 488 (222)(121)(165)(559)PVC 429407





