WATTS OVERBUILT IS AN UNDERSTATEMENT.

Vacuum Relief Valves

CASH ACME

Polypropylene

3DTZ3



relief valves are bronze and have metal-to-metal seat. **CALIBRATED PRESSURE.**

SERIES 530

Pressure range: 50 to 175 psi Temp. range: 0° to 180°F

Protect against excessive pressure buildup in systems that contain water, oil, or air. Use for bypass thermal relief. Buna N disc. Lead-free, except 2X318. NSF Listed and FDA Approved, except 2X318 meets ANSI Z21.22.

Note: Not to be used as an operating control.

LEAD-FREE VACUUM RELIEF, SERIES N36

Max. pressure: 15 psi steam; 200 psi water

Temp. range: 0° to 250°F Automatically vents closed system to atmosphere. Prevents vacuum conditions that could siphon water from

the system. Silicone disc. For water heaters, supply tanks, unit heaters, and low-pressure steam systems. NSF

LEAD-FREE VACUUM RELIEF VALVE, CASH ACME

Pressure range: 0 to 200 psi Temp. range: 0° to 210°F

Ideal for protecting pressure vessels

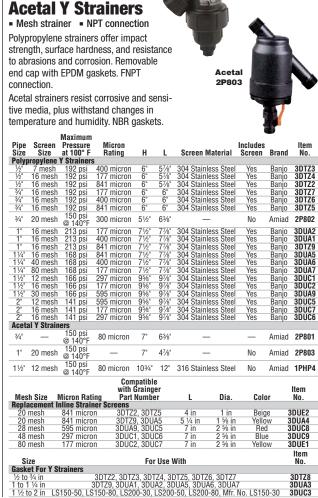
and hot water supply systems against negative pressure. Silicone disc. Suitable for use in many commercial and domestic systems. Meets ANSI Z21.22 and is CSA 4.4 Certified.

LIQUID RELIEF, SERIES 55

- Pressure range: 0 to 100 psi
- Temp. range: 0° to 450°F

Small valve can be adjusted in the field by removing the hex cap. Bronze disc is lapped into position to minimize leakage. For liquid relief lines, tanks, sprinkler systems, and overprotection.

Listed and FD	A Approved.							
Inlet Size	Outlet Size	Inlet Type	Outlet Type	Watts Item No.	Cash Acme Item No.			
Calibrated Pressure, Series 530								
3⁄4 in	1/2 in	MNPT	FNPT	2X318	_			
Lead-Free Calibrated Pressure, Series 530								
1/2 in	1/2 in	MNPT	FNPT	5DLZ1	-			
3⁄4 in	1/2 in	MNPT	FNPT	5DLZ2	_			
Lead-Free Vacuum Relief. Series N36								
1⁄2 in	1/2 in	MNPT	MNPT	5DLZ3	—			
Lead-Free Vacuum Relief Valve								
1/2 in	1/2 in	NPT	Vented		49EL63			
Inlet Size	Outlet Size	Inlet Type	Outlet Type	Factory Set Pressure	Aquatrol Item No.			
Liquid Relief, S								
1⁄4 in	1⁄2 in			25 psi	3ERJ9			
1⁄4 in	1⁄2 in	- MNPT	FNPT	50 psi	3ETU3			
3⁄8 in	1⁄2 in		TINE (25 psi	3ERK1			
3% in	1/2 in			50 psi	3ETU4			



Polypropylene &



PVC & CPVC Y Strainers

Protect piping systems from debris, dirt, and rust. Hex cap permits easy removal of strainer screen for cleaning. Screen included. Hayward strainers have a FPM seal while Asahi feature an EPDM seal.

Pipe Size	Screen Size	Maximum Pressure at 100° F	Strainer Type	н	L	Brand	ltem No.	
	using, PVC Sc		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		-	Diana		
NPT (National Pipe Thread) Threaded Connection								
3/4"	20 mesh	125 psi	Mesh	3¾	4 1/8"	Hayward	3CEF9	
2"	0.031 in	125 psi	Perforated	71⁄8"	13"	Hayward	3CEP2	
2" 2" 3"	20 mesh	125 psi	Mesh	71/8"	7 5⁄8"	Hayward	3CED6	
2"	20 mesh	125 psi	Mesh	7 ¹ /8⁼	7 %"	Hayward	3CEH7	
	0.031 in	125 psi	Perforated	95/8"	16 3⁄4"	Hayward	3CEP6	
3"	20 mesh	125 psi	Mesh	95%	10 1⁄4"	Hayward	3CEE6	
		t Multi-Connection						
1/2"	20 mesh	150 psi	Mesh	31/8"	7*	Asahi	49FA18	
3/4"	20 mesh	150 psi	Mesh	31/8"	8 1⁄4"	Asahi	49FA19	
1"	20 mesh	150 psi	Mesh	43%	9 ¾"	Asahi	49FA20	
2"	20 mesh	150 psi	Mesh	61⁄4"	12 ½⁼	Asahi	49FA23	
Push-In Socket Connection								
3/4"	7 mesh	125 psi	Mesh	3¾	4 1/8"	Hayward	3CEC1	
1"	7 mesh	125 psi	Mesh	45/8"	5 1/4"	Hayward	3CEC5	
1"	20 mesh	125 psi	Mesh	45%	5 1⁄4"	Hayward	3CEG6	
11⁄4"	20 mesh	125 psi	Mesh	5 ⁷ ⁄8⁼	6 5%"	Hayward	3CEC9	
11/2"	16 mesh	125 psi	Mesh	51/8"	6 5%"	Hayward	3CEH5	
11/2"	20 mesh	125 psi	Mesh	51/8"	6 5⁄8"	Hayward	3CED4	
2" 3"	16 mesh	125 psi	Mesh	71⁄8⁼	7 %"	Hayward	3CEH9	
3"	20 mesh	125 psi	Mesh	95⁄8⁼	10 1⁄4"	Hayward	3CEE8	
4"	7 mesh	125 psi	Mesh	113⁄4"	12 ¾	Hayward	3CEF3	



Pipe Size		Maximum Pressure at 100° F	Strainer Type	н	L	Brand	ltem No.		
CPVC Housing, CPVC Screen NPT (National Pipe Thread) Threaded Connection									
				0.	0.2/#		00500		
1/2"	0.031 in	130 psi	Perforated	3"	3 3/8"	Hayward	3CER2		
3/4"	16 mesh	130 psi	Mesh	3¾*	4 1/8"	Hayward	3CER6		
1"	16 mesh	130 psi	Mesh	45%	5 1/4"	Hayward	3CET1		
11/2"	16 mesh	130 psi	Mesh	5 ⁷ /8"	6 5⁄8"	Hayward	3CET5		
Push-In Socket Connection									
1/2"	0.031 in	130 psi	Perforated	3"	3 3/8"	Hayward	3CEP9		
3/4"	0.031 in	130 psi	Perforated	3¾	4 1/8"	Hayward	3CER4		
1"	12 mesh	130 psi	Mesh	45%	5 1/4"	Hayward	3CER8		
11/2"	16 mesh	130 psi	Mesh	51/8"	6 5⁄8"	Hayward	3CET3		
2"	7 mesh	130 psi	Mesh	71⁄8⁼	7 5⁄8"	Hayward	3CET7		
3"	12 mesh	130 psi	Mesh	95⁄8"	10 1⁄4"	Hayward	3CEU2		
4"	16 mesh	130 psi	Mesh	113⁄4"	12 ¾	Hayward	3CEU6		

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