

POP-OFF VALVES



PIJTTERSEN

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0 - 135 GPM, 300 - 8,000 PSI

0 - 511 L/M, 20 - 378 BAR

Economical, secondary pressure relief protection

For system protection and operator safety, pumping system should be equipped with both primary and secondary safety relief devices. Over pressurization can result in costly damages and catastrophic failure—leading to total loss of production. A pressure regulator or pressure regulating unloader acts as a primary pressure relief device. In the event of valve failure, a secondary relief device allows liquid to flow freely, preventing pump and system damage.

Cat Pumps offers a complete line of safety relief valves and a variety of pop-off valves that provide a more economical alternative to a conventional safety relief valves.

Lightweight and compact, Cat Pumps pop-off valves are the perfect choice for installation in the discharge line to relief excessive pressure. Since these products are from Cat Pumps, you know they are built to last. Keep your equipment safe and running with Cat Pumps.



Features

- Economical Alternative to Conventional Relief Valve
- Lightweight, Compact Design
- Reliable Secondary Relief Protection
- Easy Installation



9940



9960



30960



890710

Model	MAX FLOW RANGE		PRESSURE RANGE		TEMPERATURE		PORTS	
	gpm	lpm	psi	bar	°F	°C	Inlet/Discharge	By-Pass
Brass Models								
30960	0-6.0	0-23.0	300-1500	20-105	180	82	1/4" NPTM/----	3/4" Barb
30961	0-6.0	0-23.0	1000-3000	70-210	180	82	1/4" NPTM/----	3/4" Barb
33960	0-6.0	0-23.0	300-1500	20-105	180	82	3/8" NPTM/----	3/4" Barb
33960S	0-6.0	0-23.0	300-1500	20-105	240	116	3/8" NPTM/----	3/4" Barb
33961	0-6.0	0-23.0	1000-4000	70-275	180	82	1/4" NPTM/----	3/4" Barb
33961S	0-6.0	0-23.0	1000-4000	70-275	240	116	1/4" NPTM/----	3/4" Barb
33962	0-6.0	0-23.0	1000-4000	70-275	180	82	3/8" NPTM/----	3/4" Barb
33962S	0-6.0	0-23.0	1000-4000	70-275	240	116	3/8" NPTM/----	3/4" Barb
9940	0-25.0	0-95.0	1000-4000	70-275	180	82	3/4" NPTM/----	1" Barb
Stainless Steel Models								
9960	0-6.0	0-23.0	300-1500	20-105	180	82	1/4" NPTM/----	3/4" Barb
9960S	0-6.0	0-23.0	300-1500	20-105	240	116	1/4" NPTM/----	3/4" Barb
9961	0-6.0	0-23.0	1000-3000	70-210	180	82	1/4" NPTM/----	3/4" Barb
9961S	0-6.0	0-23.0	1000-3000	70-210	240	116	1/4" NPTM/----	3/4" Barb
9962	0-6.0	0-23.0	1000-4000	70-275	180	82	1/4" NPTM/----	3/4" Barb
9962S	0-6.0	0-23.0	1000-4000	70-275	240	116	1/4" NPTM/----	3/4" Barb
890703	0-135.0	0-511	400-1500	28-105	300	149	2" NPTM	2" NPTF
890710	0-100.0	0-378	300-1500	20-105	300	149	1" NPTM	1" NPTF
890711	0-50.0	0-189	1000-6000	70-414	300	149	1" NPTM	1" NPTF
890713	0-210.0	0-795	500-4000	35-275	300	149	2" NPTM	2" NPTF
890715	0-100.0	0-378	1000-8000	70-550	300	149	2" NPTM	2" NPTF
890721	0-100.0	0-378	100-600	7.0-41	300	149	2" NPTM	2" NPTF



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