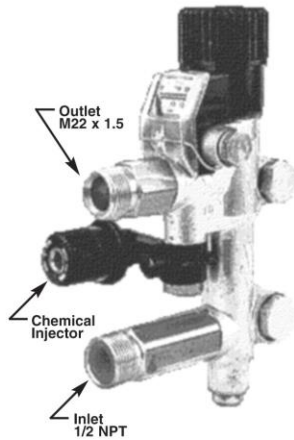


ZOKR1

Unloader/Relief Valve

CONTROL SET UNLOADERS



SPECIFICATIONS

Part Number:	ZOKR1		
Maximum Volume	2.1 GPM		
Maximum Discharge Pressure	1000 PSI		
Maximum Temperature	165°F		
Port Size:	Inlet Port	1/2" NPT-M	
	Outlet	M22 x 1.5	
Dimensions	7.0" x 4.0" x 3.0"		
Weight	2 lbs.		
Materials	Brass, Plastic, Stainless Steel, Buna-N		

General Pump recommends using a safety relief device in conjunction with this unloader valve when installed on a positive displacement pump. General Pump is not liable and assumes no responsibility for this valve when used in a customer's high pressure system.

PARTS LIST

ITEM	PART NO	DESCRIPTION	KIT QTY.	ITEM	PART NO	DESCRIPTION	KIT QTY.
1.	36258351	Knob, Adjusting	1	28.	90358500	O-Ring, .426 x .070	94 1
2.	90383500	O-Ring, .594 x .103	95 1	29.	36256370	Seat, Valve	1
3.	36255670	Screw, Pressure Adjusting	1	30.	36256251	Body, Chemical Injector	1
4.	90384700	O-Ring, .797 x .103	95 1	31.	94738300	Spring, .384 x .394	94 1
5.	90358000	O-Ring, .344 x .070	94,95 2	32.	36256470	Needle, Valve	1
6.	36257402	Piston, Unloader	1	33.	36256551	Knob, Adjusting	1
7.	90359800	O-Ring, .801 x .070	95 1	34.	90357000	O-Ring, .176 x .070	94 2
8.	36255466	Seat, Valve	95 1	35.	36256670	Hose Barb	1
9.	90359600	O-Ring, .739 x .070	95 1	36.	36258241	Body, Valve	1
10.	97480200	Ball, 9/32"	95 1	41.	36258470	Nipple, Inlet, 1/2 NPT	1
11.	36257270	Piston, .089	1	42.	90359100	O-Ring, .551 x .070	95 1
12.	90508000	Ring, Back-up	95 2	43.	10031870	Nipple, Outlet, 3/8 NPT	1
13.	94734400	Spring, .295 x 1.575	95 1	44.	90383200	O-Ring, .549 x .103	94 1
14.	36255270	Support, Spring	1	45.	10030751	Nozzle, .071	1
15.	90358200	O-Ring, .364 x .070	94,95 2	46.	90382200	O-Ring, .391 x .103	94 1
16.	90382000	O-Ring, .359 x .103	95 1	47.	90383900	O-Ring, .625 x .103	95 1
17.	36256770	Fitting, Banjo, 3/8-19 BSPP	1	48.	90383300	O-Ring, .549 x .103	95 1
18.	98196600	Plug, Hex Head, 1/8-28 BSPP	1	49.	92249200	Nut, Jam, M14	1
19.	96710000	Washer, Flat, .394 x .551 x .059	1	50.	36258070	Screw, Adjusting, M14 x 1	1
20.	36256870	Fitting, Banjo, 3/8-19 BSPP	1	51.	94733800	Spring, .283 x .709	1
21.	90382700	O-Ring, .469 x .103	95 1	52.	36257970	Piston, Gauge	1
22.	99305400	Screw, Set, Socket Headless, M8 x 20	1	53.	90500700	Ring, Back-up	95 1
23.	92221800	Nut, Jam, M8	1	54.	90356800	O-Ring, .145 x .070	95 1
24.	94821700	Spring, Conical, .169 x .287 x .433	94 1	55.	94871800	Clip, Spring	1
25.	97478200	Ball, 7/32"	94 1	56.	36257751	Cover, Gauge	1
26.	90357200	O-Ring, .208 x .070	94 1	57.	36257851	Needle, Gauge	1
				58.	36258601	Face, Gauge	1