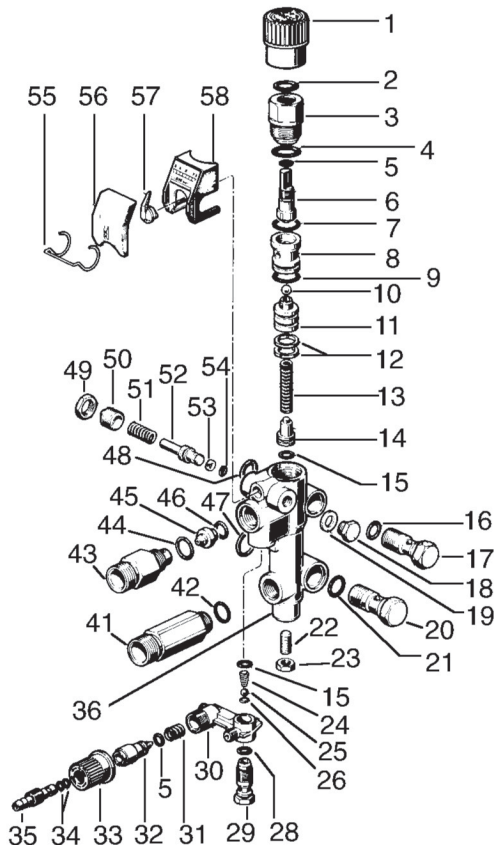


### SPECIFICATIONS

Part Number:	Z0KR1
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
2.	90383500 O-Ring, .594 x .103	95	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	31.	94738300 Spring, .384 x .394	94
5.	90358000 O-Ring, .344 x .070	94,95	32.	36256470 Needle, Valve	1
6.	36257402 Piston, Unloader	1	33.	36256551 Knob, Adjusting	1
7.	90359800 O-Ring, .801 x .070	95	34.	90357000 O-Ring, .176 x .070	94
8.	36255466 Seat, Valve	95	35.	36256670 Hose Barb	1
9.	90359600 O-Ring, .739 x .070	95	36.	36258241 Body, Valve	1
10.	97480200 Ball, 9/32"	95	41.	36258470 Nipple, Inlet, 1/2 NPT	1
11.	36257270 Piston, .089	1	42.	90359100 O-Ring, .551 x .070	95
12.	90508000 Ring, Back-up	95	43.	10031870 Nipple, Outlet, 3/8 NPT	1
13.	94734400 Spring, .295 x 1.575	95	44.	90383200 O-Ring, .549 x .103	94
14.	36255270 Support, Spring	1	45.	10030751 Nozzle, .071	1
15.	90358200 O-Ring, .364 x .070	94,95	46.	90382200 O-Ring, .391 x .103	94
16.	90382000 O-Ring, .359 x .103	95	47.	90383900 O-Ring, .625 x .103	95
17.	36256770 Fitting, Banjo, 3/8-19 BSPP	1	48.	90383300 O-Ring, .549 x .103	95
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	52.	36257970 Piston, Gauge	1
22.	99305400 Screw, Set, Socket Headless, M8 x 20	1	53.	90500700 Ring, Back-up	95
23.	92221800 Nut, Jam, M8	1	54.	90356800 O-Ring, .145 x .070	95
24.	94821700 Spring, Conical, .169 x .287 x .433	94	55.	94871800 Clip, Spring	1
25.	97478200 Ball, 7/32"	94	56.	36257751 Cover, Gauge	1
26.	90357200 O-Ring, .208 x .070	94	57.	36257851 Needle, Gauge	1
			58.	36258601 Face, Gauge	1