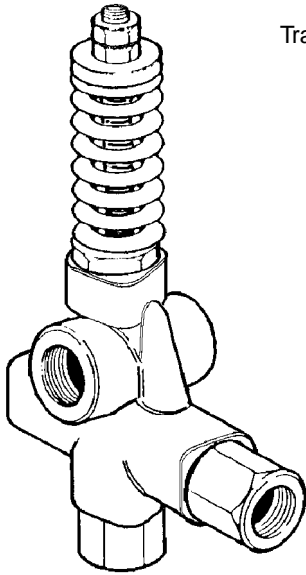


UNLOADER VALVE

Trapped pressure type for systems up to 4060 PSI and 21 GPM.



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.

SPECIFICATIONS

Part Number	YU2121 YU2140	
Maximum Volume	21 GPM	
Maximum Discharge Pressure	(YU2121) (YU2140)	2175 PSI 4060 PSI
Maximum Temperature	200°F	
Port Sizes	1/2 in. NPT - F	
Dimensions	6.4 x 2.7 x 1.5 in.	
Weight	3.2 lb.	
Material	Brass, Stainless Steel, Buna-N.	

PARTS LIST

YU2121 - Y60.0460.05 UNLOADER VALVE
YU2140 - Y60.0430.50 UNLOADER VALVE

No.	Part No.	Description	Kit	Qty.	No.	Part No.	Description	Kit	Qty.
1	Y60.0465.31	Outlet Connection	1		14	Y10.3178.00	O-Ring	*	1
2	Y60.0409.51	Spring	1		15	Y10.3174.00	O-Ring	*	1
3	Y60.0403.31	Check Valve	1		16	Y10.4015.00	Back Ring	*	1
4	Y60.0408.51	Seat	*	1	17	Y11.4629.00	Nut		2
5	Y14.7461.00	S.S. Ball	*	1	18	Y60.0406.31	Spring Guide		1
6	Y60.0410.51	Spring		1	19	Y60.0462.61	Spring-Yellow YU2121		1
7	Y60.0464.31	Inlet Connection		1		Y60.0463.61	Spring-Green YU2140		1
8	Y10.3072.01	O-Ring	*	3	20	Y60.0404.31	Piston Housing		1
9	Y10.3060.01	O-Ring	*	1	21	Y15.1032.00	Pin		1
10	Y60.0461.35	Valve Housing		1	22	Y60.0407.51	Piston		1
12	Y60.0444.31	Plug		1	25	Y10.3292.00	O-Ring	*	1
13	Y10.4014.00	Back Ring	*	2	*	YKITU2121	Repair Kit		1

