

# **FEATURES/BENEFITS**

- · High pressure safety valve
- Two versions available: 500 3500 PSI relief pressure (100993) and 2500 6000 PSI (101070)
- · Less "whistling" and chatter than competing brands
- · Highly accurate over full range of pressures
- · Fits any brand of pump
- · Designed and produced in the USA
- · Can be pre-set; ask your GP representative
- Housing is 316 Stainless Steel (thermoplastic poppet)

### **SPECIFICATIONS**

	100993	101070		
Maximum Volume	6 G	SPM		
Maximum Relief Pressure	500 - 3,500 PSI	2500 - 6,000 PSI		
Maximum Temperature	32 - 1	50° F		
Discharge	1/4" NF	PT End		
Inlet	3/8" NPT			
Dimensions	3.7" L x 7/8" HEX			
Weight	0.4 lbs.			

The "Acceptable Flow Table" to the right applies to 100993 only.

		2.75 GPM	3 GPM	4.25 GPM	5.25 GPM	6 GPM
	500 PSI			NOT RECC	MMENDED	
	1000 PSI			FOR USE IN THS		
	1500 PSI					RANGE
	2000 PSI					
SE	2500PSI					

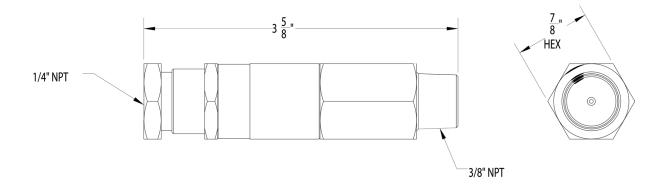




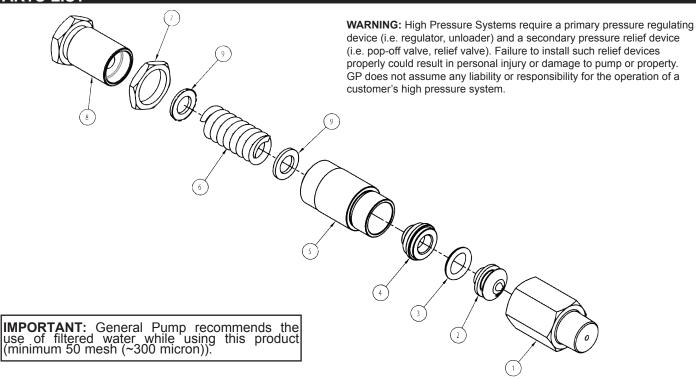


## Safety Relief Valves - Stainless Steel

#### **DIMENSIONS**



#### **PARTS LIST**



No.	Part No.	Description	Qty.
1	520356	Body, Safety Relief Valve, 3/8" NPT, 316 SS	1
2	660241	Poppet, SRV, White, Drilled at 0.096"	1
3	701111	O-ring, .424 ID x .103 CS	1
4	520358	Piston Guide/Stop, Safety Relief Valve, 316 SS	1
5	520357	Housing, Spring, Safety Relief Valve, 316 SS	1
」 6 ├──	720037	Spring, .600 OD x 1.35 FL (101070)	1
	720065	Spring, .600 OD x 1.50 FL (100993)	1
7	520360	Locknut, SRV, 316 SS	1
8	520359	Screw, adjustment, 1/4 NPT, 316 SS	1
9	520040	Washer, Spacer, SRV Poppet (101070)	2
		No Washer (100993)	