




# PRESSURE REGULATORS

Pressure regulators are recommended for all drip irrigation systems. If no pressure regulators are used high pressure surges or high pressure operation can cause damage to drip tape. Regulators should be installed close to the field being irrigated. The regulators have springs to maintain a constant pressure, these springs can be changed to change the pressure. **Note;** Flow rate on all regulators must be matched to your drip irrigation system or field size. These pressure regulators are flow activated, water must be flowing through to make them work.



**\*Specify Preset PSI when Ordering\***

								CHANGEABLE SPRING UNITS
								
#PRLG-007-10	#PRL-007	#PMR-007	#PMR-010	#32PVR2	#220-4	#220-6	#230-10	#SU
3/4"	3/4"	3/4"	1"	1 1/2"	2" (4 spring)	2" (6 spring)	3" (10 spring)	12, 15, 20, 25, 30, 35, 43, 50 PSI
1/2-7 GPM	1/2-8 GPM	2-20 GPM	2-20 GPM	10-40 GPM	20-80 GPM	35-105 GPM	55-175 GPM	
<u>PRESET CHOICE</u>	<u>PRESET CHOICE</u>	<u>PRESET CHOICE</u>	<u>PRESET CHOICE</u>	<u>PRESET CHOICE</u>	<u>PRESET CHOICE</u>	<u>PRESET CHOICE</u>	<u>PRESET CHOICE</u>	
10 PSI	12 OR 25 PSI	12, 15, 20, 25,	12, 15, 20, 30,	12, 15, 20, 30,	12, 15, 20, 30,	12, 15, 20, 30,	12, 15, 20, 30,	
HOSE THREAD	LOW FLOW	30, 35, 40, 50 PSI	35, 40, 50 PSI	35, 43, 50 PSI	35, 43, 50 PSI	35, 43, 50 PSI	35, 43, 50 PSI	
<b>\$ 8.00</b>	<b>\$ 8.00</b>	<b>\$ 10.00</b>	<b>\$ 10.00</b>	<b>\$ 28.00</b>	<b>\$ 89.00</b>	<b>\$ 138.00</b>	<b>\$ 257.00</b>	<b>\$ 8.95</b>
								<i>Specify pressure when ordering.</i>

ADJ PRESSURE REGULATOR	PRESSURE SUSTAINING VALVE	ADJ REGULATORS (AC & DC)
 *4" & 6" are Flanged	 *2" & 3" are NPT	 *Also available in AC Solenoid *2" & 3" are NPT
<b>ARMAS</b>	<b>ARMAS</b>	
<b>SIZE</b> <b>PART #</b> <b>GPM</b> <b>PRICE</b>	<b>SIZE</b> <b>PART #</b> <b>PRICE</b>	<b>SIZE</b> <b>PART #</b> <b>PRICE</b>
2" ..... 66PR2..... 25-175..... \$156.00	2" ..... 66PS2..... \$156.00	2" ..... 66PR2-DC ..... \$210.00
3-2-3" .... 66PR323..... 25-210..... \$178.00	3-2-3" ..... 66PS323 ..... \$178.00	3-2-3" ..... 66PR323-DC... \$230.00
3" ..... 66PR3..... 50-350..... \$238.00	3" ..... 66PS3..... \$238.00	3" ..... 66PR3-DC ..... \$290.00
4" ..... 67PR4..... 90-500..... \$296.00	4" ..... 67PS4..... \$296.00	4" ..... 67PR4-DC ..... \$348.00
6" ..... 67PR6..... 200-1,350 .... \$660.00	6" ..... 67PS6..... \$660.00	6" ..... 67PR6-DC ..... \$772.00
		8" ..... 67PR8-DC ..... \$1,125.00

*\*Not Recommended for a greater Inlet to Outlet Pressure Change than a 4-1 PSI Ratio\**  
*\*Electric Regulating Valves are Normally Open\* Electric Sustaining Valves are Normally Closed\**

# PRESSURE GAUGE

 <p>2" Economical Gauge. Plastic case with 1/4" MIPT brass stem. Imported</p> <p>SG15 ..... 0-15 PSI .....\$ 4.00            SG30 ..... 0-30 PSI .....\$ 4.00            SG60 ..... 0-60 PSI .....\$ 4.00            SG100 ..... 0-100 PSI .....\$ 4.00</p> <p>All systems need pressure gauges!            Not using pressure gauges in the system can be very costly.  <i>"It's like working in the dark!"</i></p>	 <p><b>2 1/2" Liquid Filled Gauge</b>  <i>Gauges filled with liquid provide effective dampening of most pulsation and vibration, and provide lubrication of all moving part; these gauges require no dampening device.</i>            Stainless Steel case with 1/4" MPT brass stem</p> <p>LG60 ..... 0-60 PSI .....\$ 12.00            LG100 ..... 0-100 PSI .....\$ 12.00            LG160 ..... 0-160 PSI .....\$ 12.00            LG200 ..... 0-200 PSI .....\$ 12.00            (Slurry pump gauge)SPG160 ... 0-160 PSI .....\$ 32.00</p>
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# ADHESIVES / SEALANTS

<b>PVC PRIMER</b>  <p>CLE50 .... 1/2 Pint ..... \$ 3.65            CLE1 ..... 1 Pint ..... \$ 5.75            CLE2 ..... 1 Quart ..... \$ 8.75            CLE3 ..... 1 Pint, Purple... \$ 5.75            CLE4 ..... 1 Qt, Purple..... \$ 8.75</p>	<b>PVC THREAD SEALANT</b>  <p>SEA25 ..... 1/4 Pint... \$ 4.95            SEA50 ..... 1/2 Pint... \$ 6.25            SEA1 ..... 1 Pint ..... \$ 9.75</p>	<b>AEROSOL SPRAY WELD</b>  <p>Primer / Cleaner            SPRAYWELD ..... 11 oz..... \$ 11.95</p>
<b>PVC GLUE</b>  <p>GLU50 ..... 1/2 Pint ..... \$ 3.65            GLU1 ..... 1 Pint ..... \$ 6.00            GLU2 ..... 1 Quart ..... \$ 9.75            SW4 ..... Swab ..... \$ 6.90            (Cement swab for quart cans.)</p>	<b>LUBRICANT</b>  <p>LUB1 ..... 1 Quart ... \$4.95            SLX116 ..... 9.75 oz .... \$ 7.85</p> <p>#LUBI Pipe Joint Lubricant</p>	<b>TEFLON TAPE</b>  <p>TEF50 .... 1/2"x520'..... \$ .50            TEF75 .... 3/4"x520'..... \$ .75</p>