

# PRESSURE REGULATORS

Pressure regulators are recommended for all drip irrigation systems. If no pressure regulators are used, high pressure surges or high pressure operations 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
								
<b>PRLG-007-10</b>	<b>PRL-007</b>	<b>PSR-007</b>	<b>PMR-010</b>	<b>32PVR2</b>	<b>220-4</b>	<b>220-6</b>	<b>230-10</b>	<b>SU</b>
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	1/2-15 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>\$ 8.00</b>	<b>\$ 11.00</b>	<b>\$ 28.00</b>	<b>\$ 75.00</b>	<b>\$ 148.00</b>	<b>\$ 262.00</b>	<b>\$ 8.95</b>
								Specify Pressure When Ordering

## ADJ PRESSURE REGULATOR



\*4" & 6" are Flanged



\*2" & 3" are NPT



\*Also available in AC Solenoid  
\*2" & 3" are NPT

SIZE	PART #	GPM	PRICE
2"	66PR2	25-175	\$156.00
3-2-3"	66PR323	25-210	\$178.00
3"	66PR3	50-350	\$238.00
4"	67PR4	90-500	\$296.00
6"	67PR6	200-1,350	\$660.00

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SIZE	PART #	PRICE
2"	66PR2-DC	\$210.00
3-2-3"	66PR323-DC	\$230.00
3"	66PR3-DC	\$290.00
4"	67PR4-DC	\$348.00
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 GAUGES



2" Economical Gauge. Plastic case with 1/4" MIPT brass stem. Imported

PART #	PSI	PRICE
SG15	0-15 PSI	\$ 4.00
SG30	0-30 PSI	\$ 4.00
SG60	0-60 PSI	\$ 4.00
SG100	0-100 PSI	\$ 4.00

All systems need pressure gauges!

Not using pressure gauges in the system can be very costly.

*"It's like working in the dark!"*



## 1 1/2" Liquid Filled Gauge

Gauges filled with liquid provide effective dampening of most pulsation and vibration, and provide lubrication of all moving parts.

PART #	PSI	PRICE
LG30	0-30 PSI	\$ 12.00
LG60	0-60 PSI	\$ 12.00
LG100	0-100 PSI	\$ 12.00
LG160	0-160 PSI	\$ 12.00
LG200	0-200 PSI	\$ 12.00
SPG200	0-200 PSI	\$ 48.00

(Slurry Pump Gauge)

Stainless Steel case with 1/4" MPT Brass Stem

# ADHESIVES/ SEALANTS

## PVC PRIMER



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

## PVC THREAD SEALANT



SEA25	... 1/4 Pint	... \$ 4.95
SEA50	... 1/2 Pint	... \$ 6.25
SEA1	... 1 Pint	... \$ 9.75

## AEROSOL SPRAY WELD



Primer / Cleaner

SPRAYWELD...11 oz..... \$ 11.95

## PVC GLUE



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

## LUBRICANT



LUB1	... 1 Quart	... \$ 4.95
SLX116	... 9.75 oz	... \$ 7.85

LUB1  
Pipe Joint Lubricant

SLX116  
Aerosol Spray On  
Gasket Lubricant

## TEFLON TAPE



TEF50	... 1/2" x 520'	..... \$ 0.50
TEF75	... 3/4" x 520'	..... \$ 0.75