

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

							
PRLG-007-10 3/4"	PSR-007 3/4"	PMR-010 1"	32PVR2 1 1/2"	220-4 2" (4 Spring)	220-6 2" (6 Spring)	230-10 3" (10 Spring)	SU
1/2-7 GPM	1/2-15 GPM	2-20 GPM	10-40 GPM	20-80 GPM	35-105 GPM	55-175 GPM	12, 15, 20, 25, 30, 35, 43, 50 PSI
PRESET CHOICE 10 PSI HOSE THREAD	PRESET CHOICE 12, 15, 20, 25, 30, 35, 40, 50 PSI	PRESET CHOICE 12, 15, 20, 30, 35, 40, 50 PSI	PRESET CHOICE 12, 15, 20, 30, 35, 43, 50 PSI	PRESET CHOICE 12, 15, 20, 30, 35, 43, 50 PSI	PRESET CHOICE 12, 15, 20, 30, 35, 43, 50 PSI	PRESET CHOICE 12, 15, 20, 30, 35, 43, 50 PSI	
\$9.00	\$9.00	\$15.00	\$40.00	\$92.00	\$187.00	\$329.00	\$ 13.00 Specify Pressure When Ordering

ADJ. PRESSURE REGULATOR



SIZE	PART #	GPM	PRICE
2"	66PR2	25-175	\$ 165.00
3-2-3"	66PR323	25-210	\$ 190.00
3"	66PR3	50-350	\$ 250.00
4"	67PR4*	90-500	\$ 305.00
6"	67PR6*	200-1,350	\$ 690.00
*4" & 6" are Flanged			

ADJ. REGULATORS (AC OR DC SOLENOID CONTROLLED)



*Also available in AC Solenoid

SIZE	PART #	PRICE
2"	66PR2-DC	\$ 200.00
3-2-3"	66PR323-DC	\$ 240.00
3"	66PR3-DC	\$ 285.00
4"	67PR4-DC*	\$ 360.00
6"	67PR6-DC*	\$ 790.00
8"	67PR8-DC*	\$ 1,150.00
*4" - 8" are Flanged		

ADJ. PRESSURE REGULATOR



- Regulating Pressure Range; 7-45 PSI
- Max 150 Operating PSI

ADJ. REGULATORS (AC SOLENOID CONTROLLED)



- Regulating Pressure Range; 7-45 PSI
- Max 150 Operating PSI

IR-100 SERIES HYFLOW VALVE

FEATURES & BENEFITS

- Hydraulic control valve that's line pressure driven
- Double chambered design for fast response to pressure changes and stable, accurate pressure control
- Unitized flexible super travel diaphragm & guided plug for smooth closing & low acuation pressure



SIZE	PART #	GPM	PRICE
2"	120-2	10-175	\$ 282.00
3"	120-3	15-350	\$ 314.00
4"	120-4	90-500	\$ 516.00
6"	120-6	200-1,350	\$ 1,268.00

*2" & 3" are Female Thread; 4" & 6" are Flanged

SIZE	PART #	GPM	PRICE
2"	120AC-2	10-175	\$ 265.00
3"	120AC-3	15-350	\$ 314.00
4"	120AC-4	90-500	\$ 548.00
6"	120AC-6	200-1,350	\$ 1,225.00

*2" & 3" are Female Thread; 4" & 6" are Flanged

Not Recommended for a greater Inlet to Outlet Pressure Change than a 4:1 PSI Ratio