

NEW! PRL

The Pressure Regulator Low Flow



Actual size

NEW DESIGN!
Same Reliable Performance!

Always install downstream from all shut-off valves.

Ideal for pre-set pressure regulation of flow rates up to 8-gpm (0.1-8 gpm). Applications include solid-set, micro, drip and mechanical-move agricultural and turf irrigation systems.

Features

- Maintains a constant preset outlet pressure while handling varying inlet pressures
- Very low hysteresis and friction losses
- Large flow path resists plugging
- 100% water-tested for accuracy (no adjustments ever needed)
- Two-year warranty on materials, workmanship and performance
- Can be installed above or below ground
- For use on mechanical move and solid-set installations
- No external metal parts for excellent corrosion resistance
- Tamper-resistant design

PRL - Pressure Regulator Low Flow

Model Number	Preset Operating Pressure		Maximum Inlet Pressure		Flow Range		Inlet Sizes	Outlet Sizes
	psi	[bar]	psi	[bar]	gpm	[L/hr]		
PRL-6	6	0.41	100	6.90	0.5 - 5	114 - 1136	3/4" F NPT, 3/4" F hose	3/4" F NPT
PRL-10	10	0.69	120	8.27	0.5 - 5	114 - 1136	3/4" F NPT, 3/4" F hose	3/4" F NPT
PRL-12	12	0.83	135	9.31	0.1 - 8	23 - 1817	3/4" F NPT, 3/4" F hose	3/4" F NPT
PRL-15	15	1.03	150	10.34	0.1 - 8	23 - 1817	3/4" F NPT, 3/4" F hose	3/4" F NPT
PRL-20	20	1.38	150	10.34	0.1 - 8	23 - 1817	3/4" F NPT, 3/4" F hose	3/4" F NPT
PRL-25	25	1.72	150	10.34	0.1 - 8	23 - 1817	3/4" F NPT, 3/4" F hose	3/4" F NPT
PRL-30	30	2.07	150	10.34	0.1 - 8	23 - 1817	3/4" F NPT, 3/4" F hose	3/4" F NPT
PRL-35	35	2.41	150	10.34	0.1 - 8	23 - 1817	3/4" F NPT, 3/4" F hose	3/4" F NP
PRL-40	40	2.76	150	10.34	0.1 - 8	23 - 1817	3/4" F NPT, 3/4" F hose	3/4" F NPT

Male hose outlet available with fitting