

Regulators] PRL

The Pressure Regulator Low Flow® is ideal for installations requiring lower flows [0.1 - 8.0 gpm] including solid-set, drip or other low-volume irrigation systems as well as center pivot and other mechanical-move irrigation systems.

FEATURES:

- Maintains a constant preset outlet pressure while handling varying inlet pressures
- Very low hysteresis and friction losses
- Maximum 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 sold set installations



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]		
PMR-6 LF	6	0.41	100	6.90	0.5 - 5	114 - 1136	3/4" F NPT, 3/4" F hose	3/4" F NPT
PMR-10 LF	10	0.69	120	8.27	0.5 - 5	114 - 1136	3/4" F NPT, 3/4" F hose	3/4" F NPT
PMR-12 LF	12	0.83	135	9.31	0.1 - 8	23 - 1817	3/4" F NPT, 3/4" F hose	3/4" F NPT
PMR-15 LF	15	1.03	150	10.34	0.1 - 8	23 - 1817	3/4" F NPT, 3/4" F hose	3/4" F NPT
PMR-20 LF	20	1.38	150	10.34	0.1 - 8	23 - 1817	3/4" F NPT, 3/4" F hose	3/4" F NPT
PMR-25 LF	25	1.72	150	10.34	0.1 - 8	23 - 1817	3/4" F NPT, 3/4" F hose	3/4" F NPT
PMR-30 LF	30	2.07	150	10.34	0.1 - 8	23 - 1817	3/4" F NPT, 3/4" F hose	3/4" F NPT
PMR-35 LF	35	2.41	150	10.34	0.1 - 8	23 - 1817	3/4" F NPT, 3/4" F hose	3/4" F NPT
PMR-40 LF	40	2.76	150	10.34	0.1 - 8	23 - 1817	3/4" F NPT, 3/4" F hose	3/4" F NPT

Regulated pressure is 1/2 psi [0.03 bar] higher with increasing inlet pressure than with decreasing inlet pressure