

Regulators]PMR-LF

The low flow Pressure-Master Regulator® 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.



PMR-LF CMS models are designed specifically for mining applications where pH solutions are less than or equal to 4.0

PMR-LF EFF models (lavender top) are designed specifically for wastewater applications.



PMR-LF - Pressure-Master Regulator® Low Flow

Model Number	Preset Operating Pressure [bar]		Maximum Inlet Pressure [bar]		Flow Range [L/hr]		Inlet Sizes	Outlet Sizes
PMR-6 LF	6	0.41	100	6.90	0.5 - 5	113.4 - 1134.0	3/4" F NPT	3/4" F NPT
PMR-10 LF	10	0.69	120	8.28	0.5 - 5	113.4 - 1134.0	3/4" F NPT	3/4" F NPT
PMR-12 LF	12	0.83	135	9.31	0.1 - 8	22.7 - 1814.4	3/4" F NPT	3/4" F NPT
PMR-15 LF	15	1.04	150	10.35	0.1 - 8	22.7 - 1814.4	3/4" F NPT	3/4" F NPT
PMR-20 LF	20	1.38	150	10.35	0.1 - 8	22.7 - 1814.4	3/4" F NPT	3/4" F NPT
PMR-25 LF	25	1.73	150	10.35	0.1 - 8	22.7 - 1814.4	3/4" F NPT	3/4" F NPT
PMR-30 LF	30	2.07	150	10.35	0.1 - 8	22.7 - 1814.4	3/4" F NPT	3/4" F NPT
PMR-35 LF	35	2.42	150	10.35	0.1 - 8	22.7 - 1814.4	3/4" F NPT	3/4" F NPT
PMR-40 LF	40	2.76	150	10.35	0.1 - 8	22.7 - 1814.4	3/4" F NPT	3/4" F NPT

Regulated pressure is 1/2 psi (0.03 bar) higher with increasing inlet pressure than with decreasing inlet pressure