

"L" and "M" Pressure Regulators

Accurate pressure regulation at an economical price.

PSI series regulators hold outlet pressure at a pre-set level. Regulated outlet pressures are available from 6 to 50 psi / 0,4 to 3,9 bars. As either inlet pressure or flow changes, the outlet pressure remains relatively constant. The charts illustrate the relationship between inlet and outlet pressure at different flows.

"L" Series are recommended for low flow conditions encountered in low volume irrigation systems.

Flow Range - 0.1-5 gpm / 0,02-1,1 m³/hr/lps / 0.01-0.32

"M" Series are recommended for most operating conditions. This series is designed to withstand surges up to 100 psi / 6,8 bars greater than the rated outlet pressures, where high inlet pressures are combined with high flows.

Flow Range - 2-22 gpm / 0,5-5,0 m³/hr/lps / 0.13-1.4

- Preset outlet pressure regulators
- 3/4 in / 20mm female inlet and outlet
- Choice of 8 outlet pressures
- Diaphragm operated
- Use in above and below ground applications
- Manufactured from rugged engineeringgrade plastic
- · Stainless steel spring

Pressure Range: 10-150 psi / 0,7-10,3 bars

Regulated Outlet Pressure		
Model	US Units	Metric
Number	psi	bars
PSI-L	6	0,4
	10	0,7
	15	1,0
	20	1,4
PSI-M	6	0,4
	10	0,7
	15	1,0
	20	1,4
	25	1,7
	30	2,1
	40	2,8
	50	3,4



Pressure Regulators

How to Order:

<u>Pressure Range</u>

L= Low Pressure H = High Pressure

Part Number	Description	
L160	Tree-Gram™ Software	
L195	PC-Drip™ Software	



Software

How to Order:

L - 160
Product Line
Identification

Numeric Identification



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