

PRXF-LV Regulator



NEW!

The PRXF-LV Goes Where Other Regulators Can't!

CAUTION: Recommended for outdoor use only.

The Extended Flow Pressure Regulating Limit Valve™ is designed to limit static [no flow] water pressure between the regulation point and a downstream shut-off valve, thus protecting in-line components. It can handle flows up to 75 gpm [17034 L/hr].

Features

- Maintains a constant preset outlet pressure while handling varying inlet pressures
- Limits downstream pressure to no more than 15 psi above regulated pressure rating during static (no flow) conditions
- Inlet/outlet configuration is 3" ID solvent weld socket x socket
- 100% water-tested for accuracy (no adjustments ever needed)
- One-year warranty on materials and workmanship

INSTALLATION GUIDELINES

- Never allow solvent or cement to drip into regulator.
- Make sure the flow arrows on the regulator match the direction of the system flow.
- Installation of a union is recommended for easy removal of PRXF-LV.



PRXF-LV - Pressure Regulating Extended-Flow™ Limit Valve

Model Number	Preset Operating Pressure		Maximum Inlet Pressure		Flow Range		Inlet Size	Outlet Sizes
	psi	[bar]	psi	[bar]	gpm	[L/hr]		
PRXF-LV30	30	2.07	125	8.61	15 - 75	3407 - 17034	3" F slip	3" F slip
PRXF-LV40	40	2.76	125	8.61	15 - 75	3407 - 17034	3" F slip	3" F slip
PRXF-LV50	50	3.45	125	8.61	15 - 75	3407 - 17034	3" F slip	3" F slip

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