

NEW!



CAUTION:
Always install
downstream
from all shut
off valves.

PRXF Regulator

The Extended Flow Pressure Regulator is designed to handle flows up to 100 gpm. Ideal for installation requiring accurate zone pressure regulation.

Features

- Maintains a constant preset outlet pressure while handling varying inlet pressures
- Inlet /outlet configuration is 3" ID solvent weld socket x socket
- Very low hysteresis and friction losses
- Maximum flow path resists plugging
- 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.

Waterflow Volumes

Higher water pressure causes flow to increase.

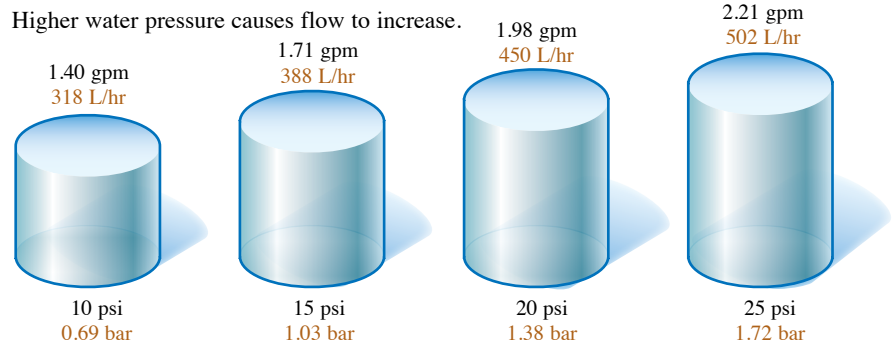


Illustration reflects data of Xcel-Wobbler with #8 nozzle.

PRXF - Pressure Regulator Extended-Flow™

Model Number	Preset Operating Pressure		Maximum Inlet Pressure		Flow Range		Inlet Size	Outlet Sizes
	psi	[bar]	psi	[bar]	gpm	[L/hr]		
PRXF-10	10	0.69	80	5.52	20 - 80	4543 - 18170	3" F slip	3" F slip
PRXF-15	15	1.03	85	5.87	20 - 85	4543 - 19306	3" F slip	3" F slip
PRXF-20	20	1.38	90	6.21	20 - 90	4543 - 20441	3" F slip	3" F slip
PRXF-25	25	1.72	95	6.56	20 - 95	4543 - 21577	3" F slip	3" F slip
PRXF-30	30	2.07	100	6.90	20 - 100	4543 - 22713	3" F slip	3" F slip
PRXF-35	35	2.41	110	7.59	20 - 100	4543 - 22713	3" F slip	3" F slip
PRXF-40	40	2.76	125	8.63	20 - 100	4543 - 22713	3" F slip	3" F slip
PRXF-50	50	3.45	125	8.63	20 - 100	4543 - 22713	3" F slip	3" F slip
PRXF-60	60	4.14	125	8.63	20 - 100	4543 - 22713	3" F slip	3" F slip

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