



PRESSURE REGULATORS

For Constant
Outlet Pressure

APPLICATIONS

- All irrigation systems

SPECIFICATIONS

- 3/4" Low Flow model: 0.25 to 4.4 GPM
- 3/4" High Flow model: 4.5 to 17.6 GPM
- 1 1/2" model: 11 to 35 GPM
- Other models available up to 175 GPM
- Maximum operating pressure: 145 psi

FEATURES & BENEFITS

EASY INLINE ASSEMBLY

3/4" low flow model - female inlet/outlet. 3/4" high flow model - female inlet and male outlet.

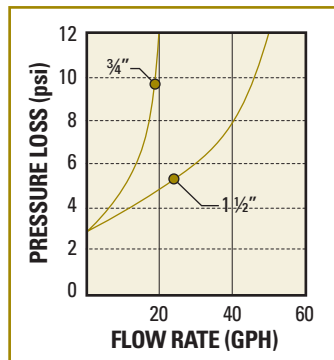
SEALED REGULATING MODULE

Available on 3/4" high flow and 1 1/2" pressure regulators.

BUILT-IN INDICATOR ON 3/4" HIGH FLOW AND LARGER MODELS

Indicates when proper outlet pressure is achieved.

FLOW RATE VS. PRESSURE LOSS



3/4" LOW FLOW



3/4" HIGH FLOW



1 1/2"



Exploded view of 3/4" high flow pressure regulator with replaceable pressure regulating module.

ORDERING INFORMATION

DESCRIPTION	psi	GPM	MODEL NUMBER
LOW FLOW INLINE 3/4" FPT INLET x FPT OUTLET	15	0.25 to 4.4	PRV075LF15V2K
	20		PRV075LF20V2K
	25		PRV075LF25V2K
	35		PRV075LF35V2K
	42		PRV075LF42V2K
	50		PRV075LF50V2K
HIGH FLOW 3/4" FPT INLET x MPT OUTLET	15	4.5 to 17.6	PRV075HF15V2K
	20		PRV075HF20V2K
	25		PRV075HF25V2K
	35		PRV075HF35V2K
	45		PRV075HF45V2K
	50		PRV075HF50V2K
	57		PRV075HF57V2K
1 1/2" MPT x MPT	15	11 to 35	PRV15015V2K
	20		PRV15020V2K
	25		PRV15025V2K
	35		PRV15035V2K
	45		PRV15045V2K
	50		PRV15050V2K
REPLACEMENT PRESSURE REGULATING MODULE	15		PRVU15V2K
	20		PRVU20V2K
	25		PRVU25V2K
	35		PRVU35V2K
	45		PRVU45V2K
	50		PRVU50V2K
	57		PRVU57V2K

FPT = Female Pipe Thread
MPT = Male Pipe Thread

3/4" LOW FLOW - OUTLET VS. INLET PRESSURE (@13 GPM)

