

WIDE RANGE PRESSURE REGULATOR

Converts High Inlet Pressure to Desired Outlet Pressure

APPLICATIONS

- All irrigation systems

SPECIFICATIONS

- 1" FPT x 1" FPT connections
- Operating inlet pressure range: 10 to 150 psi
- Wide flow range: 0.5 to 35 GPM
- Available pressures: 30, 40 and 50 psi
- Materials: ABS plastic body/valve, PVC threads, stainless steel spring and EPDM diaphragm

FEATURES & BENEFITS

WIDE FLOW RANGE = SIMPLICITY

The only 1" regulator in the industry rated from 0.5 to 35 GPM, providing simplicity for contractors, architects and distributors.

RELIABLE PERFORMANCE

Rolling diaphragm and sealed regulating chamber provide consistent, high quality performance in any irrigation system.

DURABILITY

Chemical resistant, high strength ABS construction and stainless steel springs provide long-life and can be used in a variety of applications where chemicals or aggressive water may be present.

ORDERING INFORMATION

DESCRIPTION	psi	MODEL NUMBER	QUANTITY
1" FPT INLET x 1" FPT OUTLET	30	WRPR1-30	1
	30	WRPR1-30C	50
	40	WRPR1-40	1
	40	WRPR1-40C	50
	50	WRPR1-50	1
	50	WRPR1-50C	50

FPT = Female Pipe Thread



1" WRPR

PERFORMANCE DATA

MODEL NUMBER	WRPR1-30	WRPR1-40	WRPR1-50
FLOW RANGE	0.5 - 35 GPM	0.5 - 35 GPM	0.5 - 35 GPM
OUTLET PRESSURE SETTING	30 psi	40 psi	50 psi
MAXIMUM INLET PRESSURE	150 psi	150 psi	150 psi

DIMENSIONS & WEIGHT

LENGTH	5.75"
WIDTH	2.7"
WEIGHT	.45 lbs.

