1" and 11/2" High Flow Pressure Regulators

One Pressure Regulator Family, a Wide Range of Possibilities

Rain Bird's High Flow Inline Pressure Regulators provide a wider flow range capacity (0.5 gpm – 70 gpm) while delivering reliable pre-set regulation to protect irrigation installations.



Streamlined Installations

Its wide flow range capacity of 0.5 gpm to 70 gpm provides a pressure regulation solution for most irrigation applications.

Reliable Performance

Inline preset pressure regulation (40 psi and 50 psi) provides worry-free protection.

Durability

High quality construction, tested to withstand reclaimed water and harsh environments.



1" and 1½" High Flow Pressure Regulators



FlexibilityStreamline

- · Streamline your inventory
- Wide flow range (0.5 gpm 70 gpm)
- Perfect for drip or overhead irrigation



Reliability

- Reliable preset pressure regulation
- Low friction loss
- Maximizes system performance



Quality You Can Trust

- Tested to meet Rain Bird's high quality standards
- High strength ABS construction and stainless steel spring provides the durability to withstand any job
- Able to withstand reclaimed water applications

Available Models



PSI-H40X-100

1" 40 psi High-Flow Pressure Regulator with a flow range of 0.5 gpm – 35 gpm.



PSI-H50X-100

1" 50 psi High-Flow Pressure Regulator with a flow range of 0.5 gpm – 35 gpm.



PSI-H40X-150

1½" 40 psi High-Flow Pressure Regulator with a flow range of 15 gpm – 70 gpm.

