

PRS30

PRESSURE REGULATED

Models: **Shrub, 10 cm, 15 cm, 30 cm**
 Pressure Regulation: **2.1 bar; 210 kPa**

FEATURES

- Models: Shrub, 10 cm, 15 cm, 30 cm
- No side inlet (NSI) version available in 15 cm and 30 cm
- Identification cap is brown for easy field ID
- Innovative directional flush plug design
- Warranty period: 5 years
- ▶ Co-molded wiper seal
- ▶ Heavy-duty spring
- ▶ Industry's strongest spray body
- ▶ Innovative seal design
- ▶ Pro-Spray® check valve
- ▶ Pressure regulated to 2.1 bar

OPERATING SPECIFICATIONS

- Operational pressure range: 1.0 to 7.0 bar; 100 to 700 kPa

FACTORY INSTALLED OPTIONS

- Drain check valve (up to 4.3 m of elevation)
- Check valve available on 10 cm, 15 cm, 30 cm
- Reclaimed water ID cap

USER INSTALLED OPTIONS

- Vandal-proof cap (P/N PROS-PRS30-VPC)
 - Drain check valve (up to 4.3 m of elevation; P/N 457400)
 - Reclaimed water ID cap (P/N 458560)
 - Snap-on reclaimed cover (P/N PROSRCCAP)
- ▶ = *Advanced Feature descriptions on page 58*



PRS30 Reclaimed

PRS30 models include optional factory-installed purple reclaimed caps.



Related Solutions: Works Best With

Pro-Spray Fixed Arc Nozzles and Precision Distribution Control™ Adjustable Nozzles work best with the PRS30.



PRS00-PRS30

Retracted height: 11 cm
 Inlet size: ½"



PRS04-PRS30

Retracted height: 15.5 cm
 Pop-up height: 10 cm
 Exposed diameter: 5.7 cm
 Inlet size: ½"



[A]



[B]

[A] PRS06-PRS30

[B] PRS06-NSI-PRS30
 Retracted height: 22.5 cm
 Pop-up height: 15 cm
 Exposed diameter: 5.7 cm
 Inlet size: ½"



[A]



[B]

[A] PRS12-PRS30

[B] PRS12-NSI-PRS30
 Retracted height: 41 cm
 Pop-up height: 30 cm
 Exposed diameter: 5.7 cm
 Inlet size: ½"

PRS30 - SPECIFICATION BUILDER: ORDER 1 + 2

1 Model	2 Options
PRS00-PRS30 = 2.1 bar regulated shrub adapter	(blank) = No option
PRS04-PRS30 = 2.1 bar regulated 10 cm Pop-up	CV = Factory-installed drain check valve (pop-up models only 15 cm and 30 cm models ordered as CV will come as no side inlet)
PRS06-PRS30 = 2.1 bar regulated 15 cm Pop-up	R = Factory-installed reclaimed body cap (shrub molded in purple)
PRS06-NSI-PRS30 = 2.1 bar regulated 15 cm Pop-up (no side inlet)	
PRS12-PRS30 = 2.1 bar regulated 30 cm Pop-up	
PRS12-NSI-PRS30 = 2.1 bar regulated 30 cm Pop-up (no side inlet)	

Examples:

- PRS04-PRS30 = 10 cm Pop-up regulated at 2.1 bar; 210 kPa
- PRS06-PRS30 - CV = 15 cm Pop-up regulated at 2.1 bar; 210 kPa, drain check valve
- PRS12-PRS30 - CV - R = 30 cm Pop-up regulated at 2.1 bar; 210 kPa, drain check valve, and reclaimed body cap