# PRS30

To maintain consistent performance and reduce water waste, the PRS30 is pressure-regulated to an optimal pressure of 2.1 bar; 210 kPa.

### **KEY BENEFITS**

- Industry's strongest spray body for years of reliable performance
- Pressure-regulated to 2.1 bar; 210 kPa for optimal nozzle performance
- Brown cap for easy field identification
- Co-moulded wiper seal made from chemical- and chlorine-resistant materials
- Innovative seal design prevents cap-to-body leaks, even with a loose cap
- · FloGuard technology option eliminates water waste in the event of a missing nozzle

### **ADDITIONAL FEATURES**

- · Directional flush plug design for cleaner installation
- · Interchangeable components for easier servicing, retrofits, and upgrades
- · Heavy-duty spring for consistent riser retraction
- · Check valve option eliminates low-head drainage

### OPERATING SPECIFICATIONS

- Operational pressure range: 1.0 to 7.0 bar; 100 to 700 kPa
- · Warranty period: 5 years

### **FACTORY-INSTALLED OPTIONS**

- Check valve available for 10 cm, 15 cm, and 30 cm models (up to 4.3 m of elevation)
- Reclaimed water identification
- FloGuard technology available for check valve models

### **USER-INSTALLED OPTIONS**

- Check valve (up to 4.3 m of elevation; P/N 437400SP)
- Reclaimed water ID cap (P/N 458560SP)
- Snap-on reclaimed cover (P/N PROS-RC-CAP-SP)
- Shutoff cap (P/N 213600SP)
- Shutoff nozzle (P/N 916400SP)



**FloGuard** Technology



PROS-00-PRS30

Inlet size: 1/2"

Retracted height: 11 cm

[A] PROS-06-SI-PRS30 [B] **PROS-06-PRS30** Retracted height: 22.5 cm Pop-up height: 15 cm Exposed diameter: 5.7 cm Inlet size: 1/21



PROS-04-PRS30 Retracted height: 15.5 cm Pop-up height: 10 cm Exposed diameter: 5.7 cm Inlet size: 1/2"



[A] PROS-12-SI-PRS30 [B] **PROS-12-PRS30** Retracted height: 41 cm Pop-up height: 30 cm Exposed diameter: 5.7 cm Inlet size: 1/5"

# **PRS30 Reclaimed**

PROS-00-PRS30 = 2.1 bar regulated shrub adapter

**PROS-04-PRS30** = 2.1 bar regulated 10 cm pop-up

PROS-06-PRS30 = 2.1 bar regulated 15 cm pop-up

PROS-12-PRS30 = 2.1 bar regulated 30 cm pop-up

PRS30 models include optional factory-installed purple reclaimed caps.

PRS30 - SPECIFICATION BUILDER: ORDER 1 + 2 + 3

Model

**Feature Options** 

(blank) = No option

**CV** = Factory-installed drain check valve (pop-up models only)

**Specialty Options** 

(blank) = No option

R = Factory-installed reclaimed body cap

F = FloGuard technology

F-R = FloGuard technology with reclaimed body cap

# **PRS30 (SIDE INLET) MODELS**

Model

PROS-06-SI-PRS30 = 2.1 bar regulated 15 cm pop-up with side inlet

**PROS-12-SI-PRS30** = 2.1 bar regulated 30 cm pop-up with side inlet

PROS-06-SI-PRS30 = 15 cm pop-up with side inlet regulated at 2.1 bar; 210 kPaPROS-06-PRS30-CV = 15 cm pop-up regulated at 2.1 bar; 210 kPa, drain check valve PROS-12-PRS30-CV-F-R=30 cm pop-up regulated at 2.1 bar; 210 kPa, drain check valve, and FloGuard technology with reclaimed body cap

## Compatible with:



**Pro Adjustable Nozzles** Page 70 Pro-Spray Fixed Arc Nozzles Page 74