

PRO-SPRAY™ PRS40

To optimise MP Rotator Nozzle performance, the Pro-Spray PRS40 is pressure-regulated to 2.8 bar; 280 kPa.

KEY BENEFITS

- Industry's strongest spray body for years of reliable performance
- Pressure-regulated to 2.8 bar; 280 kPa for the MP Rotator
- Grey 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 pop-up models

USER-INSTALLED OPTIONS

- Check valve (P/N 437400SP)
 - Up to 3 m of elevation for 7.5 cm model
 - Up to 4.3 m of elevation for 10 cm, 15 cm, and 30 cm models
- Reclaimed water ID cap (P/N 458562SP)
- Snap-on reclaimed cover (P/N PROS-RC-CAP-SP)
- Shutoff cap (P/N 213600SP)
- Shutoff nozzle (P/N 916400SP)



PRS40 Reclaimed

PRS40 models include optional factory-installed purple reclaimed caps.



FloGuard Technology

Eliminate water waste in the event of a missing nozzle.



PROS-00-PRS40

Retracted height: 11 cm
Inlet size: ½"



PROS-03-PRS40

Retracted height: 12.5 cm
Pop-up height: 7.5 cm
Exposed diameter: 5.7 cm
Inlet size: ½"



PROS-04-PRS40-CV

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



PROS-06-PRS40-CV

Retracted height: 22.5 cm
Pop-up height: 15 cm
Exposed diameter: 5.7 cm
Inlet size: ½"



PROS-12-PRS40-CV

Retracted height: 41 cm
Pop-up height: 30 cm
Exposed diameter: 5.7 cm
Inlet size: ½"

PRO-SPRAY PRS40 – SPECIFICATION BUILDER: ORDER 1 + 2 + 3

1 Model	2 Feature Options	3 Specialty Options
<p>PROS-00-PRS40 = 2.8 bar regulated shrub adapter</p> <p>PROS-03-PRS40 = 2.8 bar regulated 7.5 cm pop-up</p> <p>PROS-04-PRS40 = 2.8 bar regulated 10 cm pop-up</p> <p>PROS-06-PRS40 = 2.8 bar regulated 15 cm pop-up</p> <p>PROS-12-PRS40 = 2.8 bar regulated 30 cm pop-up</p>	<p>(blank) = No option</p> <p>CV = Factory-installed drain check valve (10 cm, 15 cm, 30 cm models only)</p>	<p>(blank) = No option</p> <p>R = Factory-installed reclaimed body cap</p> <p>F = FloGuard Technology</p> <p>F-R = FloGuard Technology with reclaimed body cap</p>

PRO-SPRAY PRS40 (SIDE INLET) MODELS

PROS-06-SI-PRS40 = 2.8 bar regulated 15 cm pop-up with side inlet

PROS-12-SI-PRS40 = 2.8 bar regulated 30 cm pop-up with side inlet

Examples:

PROS-06-SI-PRS40 = 15 cm pop-up with side inlet regulated at 2.8 bar; 280 kPa

PROS-06-PRS40-CV = 15 cm pop-up regulated at 2.8 bar; 280 kPa, drain check valve

PROS-12-PRS40-CV-F-R = 30 cm pop-up regulated at 2.8 bar; 280 kPa, drain check valve, and FloGuard Technology with reclaimed body cap

Compatible with:



MP Rotator Nozzles