PRO-SPRAY[™]

Meet the strongest, most versatile spray sprinkler body in the industry.

KEY BENEFITS

- · Industry's strongest spray body for years of reliable performance
- · Co-moulded wiper seal made from chemical- and chlorine-resistant materials
- Innovative seal design prevents cap-to-body leaks
- · Heavy-duty spring for consistent riser retraction
- Check valve option eliminates low-head drainage

ADDITIONAL FEATURES

- Directional flush plug design for cleaner installation
- · Interchangeable components for easier servicing, retrofits, and upgrades

OPERATING SPECIFICATIONS

- Operational pressure range: 1.0 to 7.0 bar; 100 to 700 kPa
- SASO Quality Mark Certified
- Warranty period: 5 years

FACTORY-INSTALLED OPTIONS

- Check valve available for 10 cm, 15 cm, and 30 cm models (up to 3 m of elevation)
- Reclaimed water ID cap

USER-INSTALLED OPTIONS

- Drain check valve (up to 3 m of elevation; P/N 437400SP)
- Reclaimed water ID cap (P/N 458520SP)
- Snap-on reclaimed cover (P/N PROS-RC-CAP-SP)
- Shutoff cap (P/N 213600SP)
- Shutoff nozzle (P/N 916400SP)



Pro-Spray Reclaimed

Pro-Spray models include optional factory-installed purple reclaimed caps.

PRO-SPRAY - SPECIFICATION BUILDER: ORDER1 + 2

| 1 Model | 2 Options |
|-----------------------------------------------|----------------------------------------------------------------------------------|
| PROS-00 = Shrub adapter | (blank) = No option |
| PROS-02 = 5 cm pop-up | |
| PROS-03 = 7.5 cm pop-up | CV = Factory-installed drain check valve (<i>Pop-up models only</i>) |
| PROS-04 = 10 cm pop-up | |
| PROS-06 = 15 cm pop-up (no side inlet) | R = Factory-installed reclaimed body cap (shrub moulded in purple) |
| PROS-12 = 30 cm pop-up (no side inlet) | |
| | |

PRO-SPRAY (SIDE INLET) MODELS

PROS-06-SI = 15 cm pop-up with side inlet

PROS-12-SI = 30 cm pop-up with side inlet

Examples:

PROS-06-CV = 15 cm pop-up, drain check valve PROS-12-CV-R = 30 cm pop-up, drain check valve, reclaimed body cap



PROS-00 Retracted height: 4 cm Inlet size: 1/2"



PROS-02 Retracted height: 10 cm Pop-up height: 5 cm Exposed diameter: 5.7 cm Inlet size: 1/2"



PROS-03 Retracted height: 12.5 cm Pop-up height: 7.5 cm Exposed diameter: 5.7 cm Inlet size: 1/2"

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



[A] PROS-06-SI [B] **PROS-06** Retracted height: 22.5 cm Pop-up height: 15 cm Exposed diameter: 5.7 cm Inlet size: 1/2'



[A] PROS-12-SI [B] **PROS-12** Retracted height: 41 cm Pop-up height: 30 cm Exposed diameter: 5.7 cm Inlet size: 1/2





PRO-SPRAY[™] PRS30

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

KEY BENEFITS

SPRAY SPRINKLER BODIES

- · Industry's strongest sprinkler 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
- *SASO Quality Mark Certified
- 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: 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 458560SP
- Snap-on reclaimed cover: P/N PROS-RC-CAP-SP
- Shutoff cap: P/N 213600SP
- Shutoff nozzle: P/N 916400SP



PRS30 Reclaimed PRS30 models include optional factory-installed purple reclaimed caps



FloGuard Technology Eliminate water waste in the event of a missing nozzle



Smart WaterMark Recognised as a responsible water-saving tool



PROS-00-PRS30* Retracted height: 11 cm Inlet size: 1/2"



PROS-03-PRS30 Retracted height: 12.5 cm Pop-up height: 7.5 cm Exposed diameter: 5.7 cm Inlet size: ½"



PROS-04-PRS30* Retracted height: 15.5 cm Pop-up height: 10 cm Exposed diameter: 5.7 cm Inlet size: ½"



[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: ½"



[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: ½"



| PRO-SPRAY PRS30 - SPECIFICATION BUILDER: ORDER1 + 2 + 3 | | | |
|---------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------|--|
| 1 Model | 2 Feature Options | 3 Specialty Options | |
| PROS-00-PRS30 = 2.1 bar regulated shrub adapter | (blank) = No option | (blank) = No option | |
| PROS-03-PRS30 = 2.1 bar regulated 7.5 cm pop-up | CV = Factory-installed drain check valve (10 cm, 15 cm, 30 cm models only) | R = Factory-installed reclaimed body cap | |
| PROS-04-PRS30 = 2.1 bar regulated 10 cm pop-up | | F = FloGuard Technology (10 cm, 15 cm, 30 cm models only) | |
| PROS-06-PRS30 = 2.1 bar regulated 15 cm pop-up | | F-R = FloGuard Technology with reclaimed body cap | |
| PROS-12-PRS30 = 2.1 bar regulated 30 cm pop-up | | (10 cm, 15 cm, 30 cm models only) | |

PRO-SPRAY PRS30 (SIDE INLET) MODELS

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

Examples:

 $\label{eq:pros-o6-SI-PRS30 = 15 cm pop-up with side inlet regulated at 2.1 bar; 210 kPa \\ \end{pros-o6-PRS30-CV} = 15 cm pop-up regulated at 2.1 bar; 210 kPa, drain check valve \\ \end{pros-12-PRS30-CV-F-R} = 30 cm pop-up regulated at 2.1 bar; 210 kPa, drain check valve, and FloGuard Technology with reclaimed body cap \\ \end{pros}$

Compatible with:



Page 78

Pro Fixed Nozzles Page 82

Pro High-Efficiency Nozzles Page 76

PRO-SPRAY[™] PRS40

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

KEY BENEFITS

- Industry's strongest sprinkler body for years of reliable performance
- Pressure-regulated to 2.8 bar; 280 kPa for the MP Rotator Nozzle
- 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
- *SASO Quality Mark Certified
- 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

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FloGuard Technology Eliminate water waste in the event of a missing nozzle



Smart WaterMark Recognised as a responsible water-saving tool



PROS-00-PRS40* Retracted height: 11 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-03-PRS40 Retracted height: 12.5 cm Pop-up height: 7.5 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 |
|--------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------|
| PROS-00-PRS40 = 2.8 bar regulated shrub adapter | (blank) = No option | (blank) = No option |
| PROS-03-PRS40 = 2.8 bar regulated 7.5 cm pop-up | CV = Factory-installed drain check valve (10 cm, 15 cm, 30 cm models only) | R = Factory-installed reclaimed body cap |
| PROS-04-PRS40 = 2.8 bar regulated 10 cm pop-up | | F = FloGuard Technology (10 cm, 15 cm, 30 cm models only) |
| PROS-06-PRS40 = 2.8 bar regulated 15 cm pop-up | | F-R = FloGuard Technology with reclaimed body cap |
| PROS-12-PRS40 = 2.8 bar regulated 30 cm pop-up | | (10 cm, 15 cm, 30 cm models only) |

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:

