PRO-SPRAY®

Professional-Grade Sprinkler Heads

Hunter





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RUGGED BODIED AND BUILT TO LAST

Built to thrive in the most rugged irrigation trenches, Hunter Pro-Spray® sprinkler heads are precision engineered to ensure long-lasting, reliable performance in residential and commercial applications.

Available in heights from shrub to 12", Pro-Spray heads feature durable construction that is second to none, an exclusive body cap design that won't leak even when loosened, and a reliable, easily adjustable two-piece ratchet.

Pro-Sprays are compatible with Pro Adjustable Nozzles, Pro Fixed Nozzles, and MP Rotators.

All models also include a user-friendly pull-ring flush cap to keep debris and clogging to a minimum. In addition, the Hunter Pro-Spray sprinkler head is compatible with all industry standard female nozzles, offering a high degree of flexibility.





The Pro-Spray line incorporates a heavy-duty ribbed body and durable cap engineered to withstand the harshest environments

CO-MOLDED WIPER SEAL

The industry's most rugged wiper seal is co-molded from two types of chemical- and chlorine-resistant materials. This pressure-activated, multi-function wiper seal reduces flow-by, operates at low pressures, and allows more sprinkler heads to be installed on the same zone. Its innovative design prevents debris from entering the seal when the riser is retracted, reducing riser stick-ups.



HEAVY-DUTY SPRING

The Pro-Spray line features the strongest retraction spring for positive retraction under any conditions.



PRO-SPRAY CHECK VALVE

Choose from the convenience of factory-installed or field-installed check valves to eliminate leaks and puddles at the lower heads, protecting landscapes from damage while reducing water waste.



PRESSURE REGULATED TO 30 & 40 PSI

Hunter's pressure-regulated pop-up sprays are calibrated for the needs of any installation. The PRS30 with the brown cap optimizes performance of traditional sprays at 30 PSI. The gray-capped PRS40 is designed for the efficient MP Rotator® and is the only 40 PSI regulated pop-up on the market today.



FLOGUARD™ TECHNOLOGY

In the event of a missing nozzle, FloGuard technology reduces the flow of water from the riser to a 0.5 GPM (10' tall) indicator stream, eliminating water waste and preventing landscape erosion while providing a visual indicator for repair.



BODY CAP WON'T LEAK UNDER HIGH PRESSURE

Pedestrian traffic, landscaping equipment, temperature changes, and cycling pressures can often cause body caps to loosen. Most spray bodies utilize an O-ring, which breaks seal immediately after loosening. The Pro-Spray can withstand more than one full 360° turn and remain sealed at any pressure.



PRO-SPRAY® PROFESSIONAL-GRADE SPRINKLER HEADS

Pro-Spray

Designed for professionals, the Pro-Spray is the contractor's choice. Ready for commercial or residential projects, the Pro-Spray is a rugged and reliable sprinkler for versatile applications.

Features

- Application: Residential/Commercial
- Models: Shrub, 2", 3", 4", 6", 12"
- · Compatible with all female-threaded nozzles
- · Innovative directional flush plug design
- Side inlet (SI) version available in 6" and 12" models
- Optional factory-installed or field-installed check valve available
- Warranty period: 5 years on all models

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Pro-Spray Reclaimed

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



Pro-Spray PRS with FloGuard Technology

Specify the FloGuard option on the PRS models for added security against water waste and landscape erosion in the event of a missing nozzle.

BUILT-IN PRESSURE REGULATION REDUCES MISTING AND SAVES WATER

PRS30

An in-stem 30 PSI regulator provides optimal pressure to reduce water waste. Other features include a factory-installed check valve and the most powerful retraction spring in its class.

PRS30 Features

- Models: Shrub, 4", 6", 12"
- Pressure regulated at 30 PSI
- Side inlet (SI) version available in 6" and 12" models
- Identification cap is brown for easy field ID

PRS40

Calibrated at a consistent 40 PSI, the PRS40 delivers optimal performance and water efficiency when combined with the revolutionary MP Rotator.

PRS40 Features

- Models: Shrub, 4", 6", 12"
- Pressure regulated at 40 PSI
- Identification cap is gray for easy field ID
- Drain check valve installed (up to 14' of elevation)



 $\textbf{Website} \ \ \text{hunterindustries.com} \ \ | \ \ \textbf{Customer Support} \ \ \text{1-800-383-4747} \ \ | \ \ \textbf{Technical Service} \ \ \text{1-800-733-2823}$

Helping our customers succeed is what drives us. While our passion for innovation and engineering is built into everything we do, it is our commitment to exceptional support that we hope will keep you in the Hunter family of customers for years to come.



PRO-SPRAY®

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

KEY BENEFITS

- Industry's strongest spray body for years of reliable performance
- Co-molded wiper seal made from chemical- and chlorine-resistant materials
- Innovative seal design prevents cap-to-body leaks, even with a loose cap
- · 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
- Compatible with all female-threaded nozzles

OPERATING SPECIFICATIONS

- Operational pressure range: 15 to 100 PSI
- Warranty period: 5 years

FACTORY-INSTALLED OPTIONS

- Check valve available for 4", 6", and 12" models (up to 10' of elevation)
- · Reclaimed water ID cap

USER-INSTALLED OPTIONS

- Drain check valve (up to 10' 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: ORDER 1 + 2

Models

PROS-00 = Shrub adapter

PROS-02 = 2" pop-up

PROS-03 = 3" pop-up

PROS-04 = 4" pop-up

PROS-06 = 6" pop-up (no side inlet)

PROS-12 = 12" pop-up (no side inlet)

Options (blank) = No option

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

R = Factory-installed reclaimed body cap (Shrub molded in purple)

PRO-SPRAY (SIDE INLET) MODELS

PROS-06-SI = 6" pop-up with side inlet

PROS-12-SI = 12" pop-up with side inlet

Examples:

PROS-04 = 4" pop-up

PROS-06-CV = 6" pop-up, drain check valve

PROS-12-CV-R = 12" pop-up, drain check valve, reclaimed body cap



Retracted height: 11/2" Inlet size: 1/2"



PROS-02

Retracted height: 4" Pop-up height: 2" Exposed diameter: 21/4" Inlet size: 1/2"



PROS-03

Retracted height: 5" Pop-up height: 3" Exposed diameter: 21/4" Inlet size: 1/2" Shutoff



PROS-04

Retracted height: 5%" Pop-up height: 4" Exposed diameter: 21/4" Inlet size: 1/2" Shutoff



[A] PROS-06-SI [B] **PROS-06**

Retracted height: 83/4" Pop-up height: 6" Exposed diameter: 21/4" Inlet size: 1/2"



[A] PROS-12-SI

[B] PROS-12

Retracted height: 161/8" Pop-up height: 12" Exposed diameter: 21/4" Inlet size: 1/2"