# PRO-SPRAY® PRS40

To optimize MP Rotator Nozzle performance, the Pro-Spray PRS40 Sprinkler Body is pressure-regulated to 40 PSI.

#### **KEY BENEFITS**

- Industry's strongest sprinkler body for years of reliable performance
- Pressure-regulated to 40 PSI for the MP Rotator Nozzle
- · Gray cap for easy field identification
- Co-molded 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: 15 to 100 PSI
- Warranty period: 5 years

## **FACTORY-INSTALLED OPTIONS**

- Check valve available for 4", 6", and 12" models (up to 14' of elevation)
- · Reclaimed water identification
- · FloGuard Technology available for pop-up models

## **USER-INSTALLED OPTIONS**

- Check valve
  - Up to 10' of elevation for 3" model
  - Up to 14' of elevation for 4", 6", and 12" 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**

Optional factory-installed purple reclaimed water caps





#### FloGuard Technology

Eliminate water waste in the event of a missing nozzle



PROS-00-PRS40

Retracted height: 4½" Inlet size: ½"



PROS-03-PRS40

Retracted height: 5" Pop-up height: 3" Exposed diameter: 2¼" Inlet size: ½



PROS-04-PRS40-CV

Retracted height: 5%" Pop-up height: 4" Exposed diameter: 2¼" Inlet size: ½"



PROS-06-PRS40-CV

Retracted height: 8¾" Pop-up height: 6" Exposed diameter: 2¼" Inlet size: ½"



# PROS-12-PRS40-CV

Retracted height: 16%" Pop-up height: 12" Exposed diameter: 21/4" Inlet size: 1/2"



#### PRO-SPRAY PRS40 - SPECIFICATION BUILDER: ORDER 1 + 2 + 3 Model **Feature Options Specialty Options PROS-00-PRS40** = 40 PSI regulated shrub adapter (blank) = No option (blank) = No option **PROS-03-PRS40** = 40 PSI regulated 3" pop-up **CV** = Factory-installed drain check valve $\mathbf{R}$ = Factory-installed reclaimed body cap (4", 6", and 12" models only) **F** = FloGuard Technology PROS-04-PRS40 = 40 PSI regulated 4" pop-up **PROS-06-PRS40** = 40 PSI regulated 6" pop-up **F-R** = FloGuard Technology with reclaimed body cap **PROS-12-PRS40** = 40 PSI regulated 12" pop-up

## **PRO-SPRAY PRS40 (SIDE INLET) MODELS**

#### Mode

**PROS-06-SI-PRS40** = 40 PSI regulated 6" pop-up with side inlet

**PROS-12-SI-PRS40** = 40 PSI regulated 12" pop-up with side inlet

#### Examples:

 $\label{eq:pros-o6-SI-PRS40} \textbf{PROS-06-PRS40-CV} = 6" \ pop-up \ with \ side \ inlet \ regulated \ at \ 40 \ PSI \ PROS-06-PRS40-CV = 6" \ pop-up \ regulated \ at \ 40 \ PSI, \ drain \ check \ valve \ PROS-12-PRS40-CV-F-R = 12" \ pop-up \ regulated \ at \ 40 \ PSI, \ drain \ check \ valve, \ and \ FloGuard \ Technology \ with \ reclaimed \ body \ cap$ 

# Compatible with:

