







SECTION 03:  
**SPRAYS**

# SPRAYS

# ADVANCED FEATURES

## STRENGTH & DURABILITY



### CO-MOLDED WIPER SEAL

The pressure-activated, multi-function wiper seal regulates flow-by during start up, keeping debris out of the seal to reduce riser stick-ups. Once the head is fully popped up, the wiper seal completely seals off the riser gap allowing for the maximum number of heads per zone.

### INNOVATIVE SEAL DESIGN

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.



### HEAVY-DUTY SPRING

The industry's strongest spring for positive retraction under any conditions.



### PRO-SPRAY® CHECK VALVE

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



### PRESSURE REGULATED TO 2.1 & 2.8 BAR

Hunter's pressure regulated pop-up sprays are calibrated for the needs of any installation. The PRS30 with the brown cap optimises performance of traditional sprays at 2.1 bar; 210 kPa. The grey-capped 2.8 bar; 280 kPa PRS40 is designed for the efficient MP Rotator and is the only 2.8 bar; 280 kPa regulated pop-up on the market today.

### INDUSTRY'S STRONGEST SPRAY BODY

The Pro-Spray line incorporates a heavy-duty ribbed body and durable cap engineered to withstand the harshest environments, including the rigors of foot traffic and the abuses of heavy machinery. In addition, the buttress thread design provides superior strength in cap-to-body gripping capacity helping the head to withstand high inlet surge pressures.

### COMPETITOR



### PRO-SPRAY



**Competitor:** Significant leaking at the body cap.  
**Pro-Spray:** Seal remains intact.

## SPRAY BODY COMPARISON CHART

QUICK SPECS		PS ULTRA	PRO-SPRAY®	PRS30	PRS40
		Good	Better	Best for Sprays	Best for MP Rotator®
POP-UP HEIGHT	cm	5, 10, 15	Shrub, 5, 7.5, 10, 15, 30	Shrub, 10, 15, 30	Shrub, 10, 15, 30
PRESSURE REGULATED	bar	N/A	N/A	2.1	2.8
	kPa	N/A	N/A	210	280
FEATURES					
PRE-INSTALLED NOZZLE		5SS, 10A, 12A, 15A, 17A	N/A	N/A	N/A
CAP COLOUR		Black	Black	Brown	Grey
CHECK VALVES		Field Installed	Field Installed or Factory Installed	Field Installed or Factory Installed	Factory Installed
WARRANTY		2 Years	5 Years	5 Years	5 Years
ADVANCED FEATURES					
BODY STYLE		Slim Line	Rugged Body	Rugged Body	Rugged Body
SPRING		Standard	Heavy Duty	Heavy Duty	Heavy Duty
CO-MOLDED WIPER SEAL			●	●	●
RECLAIMED CAP			●	●	●
PRESSURE REGULATION				●	●
APPLICATIONS					
TURFGRASS		●	●	●	●
TURFGRASS: TALL MOWING HEIGHT		●	●	●	●
SHRUBS: SPRINKLERS ON RISERS			●	●	●
SHRUBS: TALL POP-UP SPRINKLERS			●	●	●
RESIDENTIAL		●	●	●	●
COMMERCIAL/MUNICIPALITIES			●	●	●
HIGH TRAFFIC AREAS			●	●	●
RECLAIMED WATER			●	●	●



# PS ULTRA

Models: 5 cm, 10 cm, 15 cm  
Inlet: 1/2"

## FEATURES

- Models: 5 cm, 10 cm, 15 cm
- Durable cap
- Two-piece ratcheting riser
- Male threaded riser to accept all female nozzles
- Available with flush plug (large filter screen not included)
- Extra large filter screen
- Warranty period: 2 years
- ▶ Optional check valve
- ▶ Heavy-duty spring

## OPERATING SPECIFICATIONS

- Operational pressure range: 1.0 to 4.8 bar; 100 to 480 kPa

## FACTORY INSTALLED OPTIONS

- Nozzles: 3.0 m, 3.7 m, 4.6 m, 5.2 m, 1.5 x 9.1 m side strip (side strip pattern available on 5 cm and 10 cm models only)
- Flush plug (large filter screen not included)
- Optional extra large filter screen

## USER INSTALLED OPTIONS

- Drain check valve: 10 cm and 15 cm models (up to 2 m of elevation; P/N 462237)
- Large inlet filter screen (replacement; P/N 162900)
- ▶ = *Advanced Feature descriptions on page 58*



### PSU-02

Retracted height: 13 cm  
Pop-up height: 5 cm  
Exposed diameter: 3 cm  
Inlet size: 1/2"



### PSU-04

Retracted height: 18 cm  
Pop-up height: 10 cm  
Exposed diameter: 3 cm  
Inlet size: 1/2"



### PSU-06

Retracted height: 24 cm  
Pop-up height: 15 cm  
Exposed diameter: 3 cm  
Inlet size: 1/2"

## PS ULTRA - SPECIFICATION BUILDER: ORDER 1 + 2

1 Model	2 Nozzles	3 Optional
PSU-02 = 5 cm Pop-up	(blank) = Flush plug, no large filter screen	NFO = Nozzle filter only (Available for 10 cm model only)
PSU-04 = 10 cm Pop-up	10A = 3.0 m adjustable nozzle	Substitute standard installation of large inlet filter screen and receive unit with the nozzle filter only
PSU-06 = 15 cm Pop-up	12A = 3.7 m adjustable nozzle	
	15A = 4.6 m adjustable nozzle	
	17A = 5.2 m adjustable nozzle	
	5SS = 1.5 m x 9.1 m side strip (02 and 04 only)	

### Examples:

- PSU-02 - 5SS = 5 cm Pop-up, with a 1.5 m x 9.1 m side strip
- PSU-06 - 10A = 15 cm Pop-up, with a 3.0 m adjustable nozzle
- PSU-04 = 10 cm Pop-up, with flush plug
- PSU-04 - 12A - NFO = 10 cm Pop-up, with a 3.7 m adjustable nozzle, large inlet filter screen not included

PS ULTRA STANDARD NOZZLES PERFORMANCE DATA

**10A** 3.0 m radius  
Adjustable from 0° to 360°  
● Red Trajectory: 15°

**12A** 3.7 m radius  
Adjustable from 0° to 360°  
● Green Trajectory: 28°








Arc	Pressure		Radius m	Flow		Precip mm/hr		Radius m	Flow		Precip mm/hr	
	bar	kPa		m <sup>3</sup> /hr	l/min	■	▲		m <sup>3</sup> /hr	l/min	■	▲
45° ▶	1.0	100	2.6	0.04	0.68	49	56	3.2	0.04	0.73	34	40
	1.5	150	2.8	0.05	0.80	49	57	3.4	0.06	0.97	40	46
	<b>2.1</b>	<b>210</b>	<b>3.0</b>	<b>0.06</b>	<b>0.94</b>	<b>49</b>	<b>56</b>	<b>3.7</b>	<b>0.07</b>	<b>1.23</b>	<b>44</b>	<b>51</b>
	2.5	250	3.2	0.06	1.06	48	56	3.9	0.09	1.44	46	54
	3.0	300	3.5	0.07	1.18	47	54	4.1	0.10	1.68	48	56
90° ◑	1.0	100	2.6	0.08	1.35	49	56	3.2	0.09	1.46	34	40
	1.5	150	2.8	0.10	1.61	49	57	3.4	0.12	1.93	40	46
	<b>2.1</b>	<b>210</b>	<b>3.0</b>	<b>0.11</b>	<b>1.89</b>	<b>49</b>	<b>56</b>	<b>3.7</b>	<b>0.15</b>	<b>2.46</b>	<b>44</b>	<b>51</b>
	2.5	250	3.2	0.13	2.11	48	56	3.9	0.17	2.88	46	54
	3.0	300	3.5	0.14	2.37	47	54	4.1	0.20	3.36	48	56
120° ◐	1.0	100	2.6	0.11	1.80	49	56	3.2	0.12	1.94	34	40
	1.5	150	2.8	0.13	2.14	49	57	3.4	0.15	2.58	40	46
	<b>2.1</b>	<b>210</b>	<b>3.0</b>	<b>0.15</b>	<b>2.52</b>	<b>49</b>	<b>56</b>	<b>3.7</b>	<b>0.20</b>	<b>3.28</b>	<b>44</b>	<b>51</b>
	2.5	250	3.2	0.17	2.82	48	56	3.9	0.23	3.84	46	54
	3.0	300	3.5	0.19	3.16	47	54	4.1	0.27	4.48	48	56
180° ◓	1.0	100	2.6	0.16	2.71	49	56	3.2	0.17	2.91	34	40
	1.5	150	2.8	0.19	3.21	49	57	3.4	0.23	3.86	40	46
	<b>2.1</b>	<b>210</b>	<b>3.0</b>	<b>0.23</b>	<b>3.78</b>	<b>49</b>	<b>56</b>	<b>3.7</b>	<b>0.30</b>	<b>4.92</b>	<b>44</b>	<b>51</b>
	2.5	250	3.2	0.25	4.23	48	56	3.9	0.35	5.76	46	54
	3.0	300	3.5	0.28	4.73	47	54	4.1	0.40	6.71	48	56
240° ◒	1.0	100	2.6	0.22	3.61	49	56	3.2	0.23	3.88	34	40
	1.5	150	2.8	0.26	4.28	49	57	3.4	0.31	5.15	40	46
	<b>2.1</b>	<b>210</b>	<b>3.0</b>	<b>0.30</b>	<b>5.03</b>	<b>49</b>	<b>56</b>	<b>3.7</b>	<b>0.39</b>	<b>6.56</b>	<b>44</b>	<b>51</b>
	2.5	250	3.2	0.34	5.64	48	56	3.9	0.46	7.68	46	54
	3.0	300	3.5	0.38	6.31	47	54	4.1	0.54	8.95	48	56
270° ◔	1.0	100	2.6	0.24	4.06	49	56	3.2	0.26	4.37	34	40
	1.5	150	2.8	0.29	4.82	49	57	3.4	0.35	5.80	40	46
	<b>2.1</b>	<b>210</b>	<b>3.0</b>	<b>0.34</b>	<b>5.66</b>	<b>49</b>	<b>56</b>	<b>3.7</b>	<b>0.44</b>	<b>7.38</b>	<b>44</b>	<b>51</b>
	2.5	250	3.2	0.38	6.34	48	56	3.9	0.52	8.65	46	54
	3.0	300	3.5	0.43	7.10	47	54	4.1	0.60	9.60	48	56
360° ●	1.0	100	2.6	0.32	5.41	49	56	3.2	0.35	5.83	34	40
	1.5	150	2.8	0.39	6.43	49	57	3.4	0.46	7.73	40	46
	<b>2.1</b>	<b>210</b>	<b>3.0</b>	<b>0.45</b>	<b>7.55</b>	<b>49</b>	<b>56</b>	<b>3.7</b>	<b>0.59</b>	<b>9.84</b>	<b>44</b>	<b>51</b>
	2.5	250	3.2	0.51	8.45	48	56	3.9	0.69	11.53	46	54
	3.0	300	3.5	0.57	9.47	47	54	4.1	0.81	13.43	48	56

Bold = Recommended pressure

**PS ULTRA STANDARD NOZZLES PERFORMANCE DATA**


**15A** 4.6 m radius  
Adjustable from 0° to 360°  
● Black Trajectory: 28°

**17A** 5.2 m radius  
Adjustable from 0° to 360°  
● Grey Trajectory: 28°

Arc	Pressure		Radius m	Flow		Precip mm/hr		Radius m	Flow		Precip mm/hr	
	bar	kPa		m <sup>3</sup> /hr	l/min	■	▲		m <sup>3</sup> /hr	l/min	■	▲
45° 	1.0	100	4.0	0.08	1.27	38	43	4.6	0.10	1.68	38	43
	1.5	150	4.3	0.09	1.51	39	45	4.9	0.12	1.94	38	44
	<b>2.1</b>	<b>210</b>	<b>4.6</b>	<b>0.11</b>	<b>1.79</b>	<b>40</b>	<b>46</b>	<b>5.2</b>	<b>0.13</b>	<b>2.23</b>	<b>39</b>	<b>45</b>
	2.5	250	4.9	0.12	2.00	40	46	5.5	0.15	2.46	39	45
	3.0	300	5.2	0.14	2.25	40	46	5.8	0.16	2.72	39	45
90° 	1.0	100	4.0	0.15	2.53	38	43	4.6	0.20	3.36	38	43
	1.5	150	4.3	0.18	3.03	39	45	4.9	0.23	3.88	38	44
	<b>2.1</b>	<b>210</b>	<b>4.6</b>	<b>0.21</b>	<b>3.57</b>	<b>40</b>	<b>46</b>	<b>5.2</b>	<b>0.27</b>	<b>4.45</b>	<b>39</b>	<b>45</b>
	2.5	250	4.9	0.24	4.01	40	46	5.5	0.30	4.92	39	45
	3.0	300	5.2	0.27	4.50	40	46	5.8	0.33	5.44	39	45
120° 	1.0	100	4.0	0.20	3.38	38	43	4.6	0.27	4.48	38	43
	1.5	150	4.3	0.24	4.03	39	45	4.9	0.31	5.17	38	44
	<b>2.1</b>	<b>210</b>	<b>4.6</b>	<b>0.29</b>	<b>4.76</b>	<b>40</b>	<b>46</b>	<b>5.2</b>	<b>0.36</b>	<b>5.94</b>	<b>39</b>	<b>45</b>
	2.5	250	4.9	0.32	5.34	40	46	5.5	0.39	6.56	39	45
	3.0	300	5.2	0.36	6.00	40	46	5.8	0.43	7.25	39	45
180° 	1.0	100	4.0	0.30	5.07	38	43	4.6	0.40	6.71	38	43
	1.5	150	4.3	0.36	6.05	39	45	4.9	0.47	7.75	38	44
	<b>2.1</b>	<b>210</b>	<b>4.6</b>	<b>0.43</b>	<b>7.14</b>	<b>40</b>	<b>46</b>	<b>5.2</b>	<b>0.53</b>	<b>8.91</b>	<b>39</b>	<b>45</b>
	2.5	250	4.9	0.48	8.02	40	46	5.5	0.59	9.83	39	45
	3.0	300	5.2	0.54	9.00	40	46	5.8	0.65	10.87	39	45
240° 	1.0	100	4.0	0.41	6.76	38	43	4.6	0.54	8.95	38	43
	1.5	150	4.3	0.48	8.07	39	45	4.9	0.62	10.34	38	44
	<b>2.1</b>	<b>210</b>	<b>4.6</b>	<b>0.57</b>	<b>9.52</b>	<b>40</b>	<b>46</b>	<b>5.2</b>	<b>0.71</b>	<b>11.88</b>	<b>39</b>	<b>45</b>
	2.5	250	4.9	0.64	10.69	40	46	5.5	0.79	13.11	39	45
	3.0	300	5.2	0.72	12.00	40	46	5.8	0.87	14.50	39	45
270° 	1.0	100	4.0	0.46	7.60	38	43	4.6	0.60	10.07	38	43
	1.5	150	4.3	0.54	9.08	39	45	4.9	0.70	11.63	38	44
	<b>2.1</b>	<b>210</b>	<b>4.6</b>	<b>0.64</b>	<b>10.71</b>	<b>40</b>	<b>46</b>	<b>5.2</b>	<b>0.80</b>	<b>13.36</b>	<b>39</b>	<b>45</b>
	2.5	250	4.9	0.72	12.03	40	46	5.5	0.89	14.75	39	45
	3.0	300	5.2	0.81	13.50	40	46	5.8	0.98	16.31	39	45
360° 	1.0	100	4.0	0.61	10.13	38	43	4.6	0.81	13.43	38	43
	1.5	150	4.3	0.73	12.10	39	45	4.9	0.93	15.51	38	44
	<b>2.1</b>	<b>210</b>	<b>4.6</b>	<b>0.86</b>	<b>14.28</b>	<b>40</b>	<b>46</b>	<b>5.2</b>	<b>1.07</b>	<b>17.82</b>	<b>39</b>	<b>45</b>
	2.5	250	4.9	0.96	16.03	40	46	5.5	1.18	19.67	39	45
	3.0	300	5.2	1.08	18.00	40	46	5.8	1.30	21.75	39	45

Bold = Recommended pressure

**STRIP PATTERN NOZZLE PERFORMANCE DATA**

Model	Pressure		Width x Length m	Flow	
	bar	kPa		m <sup>3</sup> /hr	l/min
<b>SS-530</b> 	1.0	100	1.2 x 8.5	0.21	3.5
	1.5	150	1.5 x 9.0	0.25	4.2
	2.0	200	1.5 x 9.0	0.29	4.9
	<b>2.1</b>	<b>210</b>	<b>1.5 x 9.1</b>	<b>0.30</b>	<b>5.0</b>
	2.5	250	1.5 x 9.1	0.33	5.5

Bold = Recommended pressure

# PRO-SPRAY®

Models: **Shrub, 5 cm, 7.5 cm, 10 cm, 15 cm, 30 cm**  
 Inlet: 1/2"

## FEATURES

- Models: Shrub, 5 cm, 7.5 cm, 10 cm, 15 cm, 30 cm
- Compatible with all female threaded nozzles
- No side inlet (NSI) version available in 15 cm and 30 cm
- Innovative directional flush plug design
- Warranty period: 5 years
- ▶ Co-molded wiper seal
- ▶ Heavy-duty spring
- ▶ Industry's strongest spray body
- ▶ Innovative seal design
- ▶ Pro-Spray check valve

## OPERATING SPECIFICATIONS

- Operational pressure range: 1.0 to 7.0 bar; 100 to 700 kPa

## FACTORY INSTALLED OPTIONS

- Drain check valve (up to 3 m of elevation)
- Check valve available on 10 cm, 15 cm, 30 cm
- Reclaimed water ID cap

## USER INSTALLED OPTIONS

- Drain check valve (up to 3 m of elevation; P/N 437400)
- Reclaimed water ID cap (P/N 458520)
- Snap-on reclaimed cover (P/N PROSRCCAP)
- ▶ = *Advanced Feature descriptions on page 58*



### Pro-Spray Reclaimed

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

## PRO-SPRAY – SPECIFICATION BUILDER: ORDER 1 + 2

1 Model	2 Options
<b>PROS-00</b> = Shrub Adapter	<b>(blank)</b> = No option
<b>PROS-02</b> = 5 cm Pop-up	<b>CV</b> = Factory-installed drain check valve (Pop-up models only, 15 cm and 30 cm models ordered as CV will come as no side inlet)
<b>PROS-03</b> = 7.5 cm Pop-up	<b>R</b> = Factory-installed reclaimed body cap (shrub molded in purple)
<b>PROS-04</b> = 10 cm Pop-up	
<b>PROS-06</b> = 15 cm Pop-up	
<b>PROS-06-NSI</b> = 15 cm Pop-up (no side inlet)	
<b>PROS-12</b> = 30 cm Pop-up	
<b>PROS-12-NSI</b> = 30 cm Pop-up (no side inlet)	

### Examples:

- PROS-04** = 10 cm Pop-up
- 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**  
**[B] PROS-06-NSI**  
 Retracted height: 22.5 cm  
 Pop-up height: 15 cm  
 Exposed diameter: 5.7 cm  
 Inlet size: 1/2"



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



SPRAYS



# PRS30

PRESSURE REGULATED

Models: **Shrub, 10 cm, 15 cm, 30 cm**  
 Pressure Regulation: **2.1 bar; 210 kPa**

## FEATURES

- Models: Shrub, 10 cm, 15 cm, 30 cm
- No side inlet (NSI) version available in 15 cm and 30 cm
- Identification cap is brown for easy field ID
- Innovative directional flush plug design
- Warranty period: 5 years
- ▶ Co-molded wiper seal
- ▶ Heavy-duty spring
- ▶ Industry's strongest spray body
- ▶ Innovative seal design
- ▶ Pro-Spray® check valve
- ▶ Pressure regulated to 2.1 bar

## OPERATING SPECIFICATIONS

- Operational pressure range: 1.0 to 7.0 bar; 100 to 700 kPa

## FACTORY INSTALLED OPTIONS

- Drain check valve (up to 4.3 m of elevation)
- Check valve available on 10 cm, 15 cm, 30 cm
- Reclaimed water ID cap

## USER INSTALLED OPTIONS

- Vandal-proof cap (P/N PROS-PRS30-VPC)
  - Drain check valve (up to 4.3 m of elevation; P/N 457400)
  - Reclaimed water ID cap (P/N 458560)
  - Snap-on reclaimed cover (P/N PROSRCCAP)
- ▶ = *Advanced Feature descriptions on page 58*



### PRS30 Reclaimed

PRS30 models include optional factory-installed purple reclaimed caps.



### Related Solutions: Works Best With

Pro-Spray Fixed Arc Nozzles and Precision Distribution Control™ Adjustable Nozzles work best with the PRS30.



### PRS00-PRS30

Retracted height: 11 cm  
 Inlet size: ½"



### PRS04-PRS30

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



[A]



[B]

### [A] PRS06-PRS30

[B] PRS06-NSI-PRS30  
 Retracted height: 22.5 cm  
 Pop-up height: 15 cm  
 Exposed diameter: 5.7 cm  
 Inlet size: ½"



[A]



[B]

### [A] PRS12-PRS30

[B] PRS12-NSI-PRS30  
 Retracted height: 41 cm  
 Pop-up height: 30 cm  
 Exposed diameter: 5.7 cm  
 Inlet size: ½"

## PRS30 - SPECIFICATION BUILDER: ORDER 1 + 2

1 Model	2 Options
<b>PRS00-PRS30</b> = 2.1 bar regulated shrub adapter	<b>(blank)</b> = No option
<b>PRS04-PRS30</b> = 2.1 bar regulated 10 cm Pop-up	<b>CV</b> = Factory-installed drain check valve (pop-up models only 15 cm and 30 cm models ordered as CV will come as no side inlet)
<b>PRS06-PRS30</b> = 2.1 bar regulated 15 cm Pop-up	<b>R</b> = Factory-installed reclaimed body cap (shrub molded in purple)
<b>PRS06-NSI-PRS30</b> = 2.1 bar regulated 15 cm Pop-up (no side inlet)	
<b>PRS12-PRS30</b> = 2.1 bar regulated 30 cm Pop-up	
<b>PRS12-NSI-PRS30</b> = 2.1 bar regulated 30 cm Pop-up (no side inlet)	

### Examples:

- PRS04-PRS30 = 10 cm Pop-up regulated at 2.1 bar; 210 kPa
- PRS06-PRS30 - CV = 15 cm Pop-up regulated at 2.1 bar; 210 kPa, drain check valve
- PRS12-PRS30 - CV - R = 30 cm Pop-up regulated at 2.1 bar; 210 kPa, drain check valve, and reclaimed body cap

# PRS40

PRESSURE REGULATED

Models: **Shrub, 10 cm, 15 cm, 30 cm**  
 Pressure Regulation: **2.8 bar; 280 kPa**

## FEATURES

- Models: Shrub, 10 cm, 15 cm, 30 cm
- Grey identification cap for easy field ID
- Innovative directional flush plug design
- Drain check valve installed with up to 4.3 m of elevation comes standard
- 15 cm and 30 cm models come standard as no side inlet (NSI), ensuring proper installation with check valve
- Warranty period: 5 years
- ▶ Co-molded wiper seal
- ▶ Heavy-duty spring
- ▶ Industry's strongest spray body
- ▶ Innovative seal design
- ▶ Pro-Spray® check valve
- ▶ Pressure regulated to 2.8 bar

## OPERATING SPECIFICATIONS

- Operational pressure range: 1.0 to 7.0 bar; 100 to 700 kPa

## FACTORY INSTALLED OPTIONS

- Reclaimed water ID cap

## USER INSTALLED OPTIONS

- Reclaimed water ID cap (P/N 458562)
- Snap-on reclaimed cover (P/N PROSRCCAP)
- ▶ = *Advanced Feature descriptions on page 58*



### PRS40 Reclaimed

PRS40 models include optional factory-installed purple reclaimed caps.

### Related Solutions: MP Rotator

PRS40 is designed specifically for the MP Rotator.



**PROS-00-PRS40**  
 Retracted height: 11 cm  
 Inlet size: 1/2"



**PROS-04-PRS40-CV**  
 Retracted height: 15.5 cm  
 Pop-up height: 10 cm  
 Exposed diameter: 5.7 cm  
 Inlet size: 1/2"



**PROS-06-PRS40-CV**  
 Retracted height: 22.5 cm  
 Pop-up height: 15 cm  
 Exposed diameter: 5.7 cm  
 Inlet size: 1/2"



**PROS-12-PRS40-CV**  
 Retracted height: 41 cm  
 Pop-up height: 30 cm  
 Exposed diameter: 5.7 cm  
 Inlet size: 1/2"

SPRAYS

PRS40 - SPECIFICATION BUILDER: ORDER 1 + 2	
1 Model	2 Options
<b>PROS-00-PRS40</b> = 2.8 bar regulated shrub adapter	<b>(blank)</b> = No option  <b>CV</b> = Factory-installed drain check valve (pop-up models only)  <b>R</b> = Factory-installed reclaimed body cap (shrub molded in purple)
<b>PROS-04-PRS40</b> = 2.8 bar regulated 10 cm Pop-up	
<b>PROS-06-PRS40</b> = 2.8 bar regulated 15 cm Pop-up	
<b>PROS-12-PRS40</b> = 2.8 bar regulated 30 cm Pop-up	

### Examples:

- PROS-04-PRS40** = 10 cm Pop-up regulated at 2.8 bar
- PROS-06-PRS40 - CV** = 15 cm Pop-up regulated at 2.8 bar and drain check valve
- PROS-12-PRS40 - CV - R** = 30 cm Pop-up regulated at 2.8 bar, drain check valve and reclaimed body cap