



Pro-S™ Sprays

Proven long life and outstanding performance

- ▶ **Pressure Rating**
20 – 110 PSI (1,4 – 7,6 bar)
Durable in surge and high pressure conditions
- ▶ **Heavy-Duty Retraction Spring**
Strongest retraction spring in the industry
- ▶ **Co-Molded Wiper Seal**
Ensures consistent leak-free full pop-up
- ▶ **Ratcheting Riser**
Quick, easy alignment of spray pattern
- ▶ **Side Inlet**
Standard on 12" model, 6" model available with or without side inlet
- ▶ **Wide Selection of Sizes**
Available in 2", 3", 4", 6" and 12"
- ▶ **Pre-Installed Flush Cap**
- ▶ **EPA WaterSense certified**
All pressure regulated models are EPA WaterSense certified

OPERATING RANGE MAX 110 PSI

Industry's highest MAX pressure rating



OPTIONS

Pressure Regulation



Factory preset at 30 or 40 PSI. Available in 4", 6" and 12".



Stop Flow



Automatically stops water flow should the nozzle become damaged or removed.

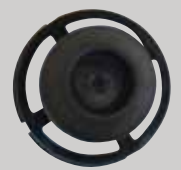
Nozzle Guard

Protects the nozzle from foot traffic, mowers, edgers and arc changes.



Check Valve

Pre-installed or installs in the field. Holds up to 10' of head pressure.





Pro-S™ Sprays



Pro-S™ pop-up sprays are built with the contractor in mind. The co-molded wiper seal ensures proper operation time after time with minimal flow by. Designed to provide long life and outstanding performance, the Pro-S™ sprays are known for their robust construction, rugged body and cap, co-molded wiper seal and heavy-duty retraction spring.

- Available in 2", 3", 4", 6" and 12" pop-up heights
- Pre-installed flush cap
- Assembly fits in an 1800 body

	2"	3"	4"	6"	12"
Specifications					
Riser Height	1 1/2"	2 1/2"	3 1/2"	5 1/2"	11 1/2"
Retracted Height	4 3/8"	5"	6"	9 3/8"	16"
Pressure Rating	20-110 PSI (1,4-7,6 bar)				
Flow-by	0 – 8 PSI (0,6 bar) 0.20 GPM (0,76 LPM)				
Inlet	1/2" Female Thread				
Nozzle	Female Threaded				
Features					
Co-molded Wiper Seal	●	●	●	●	●
Ratcheting Riser	●	●	●	●	●
Heavy Duty Retraction Spring	●	●	●	●	●
Side inlet				*	●
Warranty	7 years	7 years	7 years	7 years	7 years
Options					
Check valve	●	●	●	●	●
Nozzle guard	●	●	●	●	●
Pressure regulation (30 PSI)			●	●	●
Pressure regulation (40 PSI)			●	●	●
Reclaimed water use	●	●	●	●	●
Stop Flow™			●	●	●

* Available option: No Side Inlet

Models

PART #	DESCRIPTION
78002	Pro-S™ 2" Pop-up
78003	Pro-S™ 3" Pop-up
78004	Pro-S™ 4" Pop-up
78006	Pro-S™ 6" Pop-up with side inlet
78012	Pro-S™ 12" Pop-up

How to Specify

MODELS	OPTIONS
78002	-CV ▶ Check Valve
78003	-GUARD ▶ Nozzle Guard
78004	-NSI ▶ No side inlet (6" only)
78006	-PR30 ▶ Pressure regulation 30 PSI
78012	-PR40 ▶ Pressure regulation 40 PSI
	-RCW ▶ Reclaimed Water use
	-SF ▶ Stop Flow™

Examples: 78004-CV, 78006-NSI-RCW, 78012-CV-PR30

Co-Molded Wiper Seal

Ensures a leak free, full pop-up operation even under low-pressure situations. Ensures proper operation time after time with minimal flow by. The unique cartridge design features a carefully selected material to prevent degradation and stick-ups.



All pressure regulated Pro-S™ Sprays are EPA WaterSense certified.

For a full list, visit our website at:
www.krain.com/watersense-certified