



Pro-S™ Sprays

Proven long life and outstanding performance

- ▶ Co-molded wiper seal — Ensures a leak-free, full pop-up even under low pressure situations. Treated with UV inhibitors for long life. Carefully selected seal material reduces degradation and stick-ups
- ▶ Ratcheting Riser — Allows for easy pattern alignment by turning the riser
- ▶ Heavy-duty retraction spring — Strongest in the industry for complete retraction in all soil conditions
- ▶ Pre-installed flush cap
- ▶ Accepts female threaded nozzles
- ▶ Riser assembly fits into 1800 body



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.

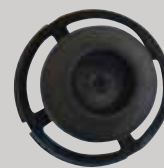
Nozzle Guard

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

The result of precision engineering and extensive field testing by contractors around the world, the Pro-S™ is designed to provide long life and outstanding performance. Distinguished by their robust construction, co-molded wiper seal, and heavy-duty retraction spring, Pro-S™ pop-up sprays are built for reliability and durability. The co-molded wiper seal ensures proper operation time after time with minimal flow by. The retraction spring is the strongest in the industry. That means successful pop-ups you can count on time after time.

	2"	3"	4"	6"	12"
Specifications					
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				
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"
Nozzle	Female Threaded				
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 with 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



NOZZLE GUARD OPTION

1,000's of gallons of water can be wasted every year due to one broken spray head. Protect nozzles from foot traffic, mowers, edgers and arc changes with a K-Rain Nozzle Guard

No Nozzle Guard



With Nozzle Guard



STOP FLOW™ OPTION

Stops water flow if the nozzle is damaged or removed
Available in
4" and 6" models and
with Pressure Regulation



CO-MOLDED WIPER SEAL

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



BEST IN THE INDUSTRY
WARRANTY
3 YEARS



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

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