

PRO-S™ Sprays

Proven long life and outstanding performance.

sprays

Features

- 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
- Heavy-duty retraction spring — Strongest in the industry for complete retraction in all soil conditions
- Pre-installed flush cap
- Accepts female threaded nozzles
- Fits in Rain Bird® 1800 can

Specifications

- Pressure rating: 20 – 70 PSI (1,4 – 4,8 bar)
- Flow-by: 0 – 8 PSI (0,6 bar) 0.20 GPM (0,76 LPM)
- Inlet: 1/2" (1,3 cm) Female Thread NPT

Models

- 78002** Pro-S 2" (5 cm) Pop-up
- 78003** Pro-S 3" (7,5 cm) Pop-up
- 78004** Pro-S 4" (10 cm) Pop-up
- 78006** Pro-S 6" (15 cm) Pop-up with side inlet
- 78012** Pro-S 12" (30 cm) Pop-up

Accessories

See page 32

Fast Facts

All	Inlet: 1/2" (1,3 cm) female thread NPT
2"	Retracted height: 4 3/8" (11,1 cm) Riser height: 1 1/2" (3,8 cm)
3"	Retracted height: 5" (12,7 cm) Riser height: 2 1/2" (6,4 cm)
4"	Retracted height: 6" (15,2) Riser height: 3 1/2" (8,9 cm)
6"	Retracted height: 9 3/8" (23,8 cm) Riser height: 5 1/2" (14,0 cm)
12"	Retracted height: 16" (40,6 cm) Riser height: 11 1/2" (29,2 cm)



Options

- In-stem Pressure Regulator**

Factory preset at 30 or 40 PSI (2,1 or 2,8 bar). Available in 4", 6" and 12". EPA WaterSense certified. Visit krain.com/watersense-certified for a full list.



- In-stem Check Valve**

Pre-installed or installs in the field. Holds up to 10' (3 m) of head pressure.



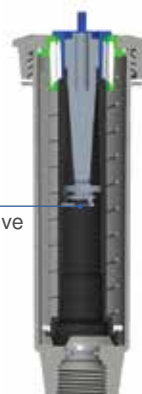
- Pre-installed Nozzle Guard**

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



- Stop Flow™**

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

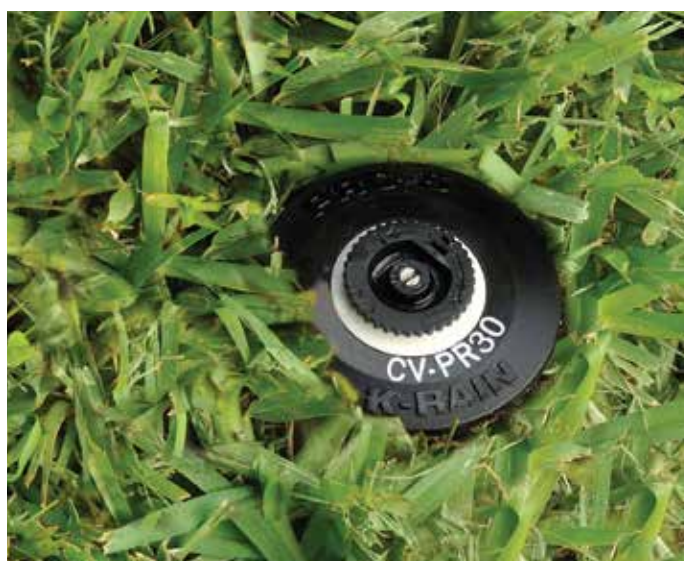


Stop Flow™ valve

How to Specify with Options

MODEL	OPTION	
78002	- CV	Check valve
78003	- GUARD	Nozzle guard
78004	- NSI	No side inlet (6" only)
78006	- PR30	Pressure regulator 30 PSI
78012	- PR40	Pressure regulator 40 PSI
	- RCW	Reclaimed water use
	- SF	Stop Flow™ 4" and 6" only

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



Watch the video. Scan this code with your smartphone camera.