

## **RESIDENTIAL & COMMERCIAL IRRIGATION** *Built on Innovation*



- 01 **Compact:** Get all the benefits of a rotor in a spray-sized package
- 02 Short Radius: Get close-in rotor coverage with a 4.3 m minimum radius
- 03 Reliable: The PGJ is engineered to take on harsh conditions for years on end

# **PGJ** ROTOR

# The PGJ Delivers All the Benefits of a Rotor in a Compact, Spray-Sized Package

The PGJ was built to bring all the efficient benefits of rotary sprinklers to applications that typically call for a spray. Its many features include a rack of easy-to-install-and-change, water-efficient nozzles, easy arc adjustment, and all the safety and durability that comes with a rubber cover. The PGJ is capable of working in tandem with larger rotors to combine big and small areas in a single zone, offering a convenience and efficiency that sprays do not. When used in the right application, the PGJ allows fewer heads to perform more efficiently at a more economical price.

# **PGJ** FEATURES & SPECIFICATIONS

### Features

- Models: Shrub, 10 cm, 15 cm, 30 cm
- Arc setting: 40 to 360 degrees
- Nozzle choices: 8
- Nozzle range: 0.75 to 5.0
- Standard factory installed nozzle: 2.0 only
- Factory installed rubber cover
- Through-the-top arc adjustment
- Quick check arc mechanism
- Water lubricated gear-drive
- · Warranty period: 2 years

### Specifications

- Radius: 4.3 to 11.6 m
- Flow rate: 0.13 to 1.23 m3/hr; 2.2 to 20.5 l/min
- Recommended pressure range: 1.7 to 3.8 bar; 170 to 380 kPa
- Operating pressure range: 1.4 to 7.0 bar; 140 to 700 kPa
- Precipitation rates: 15 mm/hr approx.
- Nozzle trajectory: 14 degrees approx.

PGJ - SPECIFICATION BUILDER: ORDER1 + 2 + 3					
1	Model	2	Standard Features	3	Feature Options
<b>PGJ-00</b> = Shrub		Adjustable arc, 8 standard nozzles		(blank) = No option	
<b>PGJ-04</b> = 10 cm Pop-up				$\mathbf{V}$ = Drain check valve	
<b>PGJ-06</b> = 15 cm Pop-up				$\mathbf{R}$ = Drain check valve and reclaimed water ID	
-	<b>PGJ-12</b> = 30 cm Pop-up				

#### Examples:

PGJ-04 = 10 cm pop-up, adjustable arc

PGJ-06 - V = 15 cm pop-up, adjustable arc, with drain check valve PGJ-12 - R = 30 cm pop-up, adjustable arc, with drain check valve and reclaimed water ID

# Model



### PGJ-00

Overall Height 18 cm Pop-up Height: N/A Exposed Diameter: 3 cm Inlet Size: ½"



#### PGJ-04

Overall Height: 18 cm Pop-up Height: 10 cm Exposed Diameter: 3 cm Inlet Size: ½"



#### PGJ-06

Overall Height: 23 cm Pop-up Height: 15 cm Exposed Diameter: 3 cm Inlet Size: ½"

# PGJ-12

Overall Height: 41 cm Pop-up Height: 30 cm Exposed Diameter: 3 cm Inlet Size: ½"

### **Advanced Features**

#### NOZZLES SELF-ALIGN

For easy installation and removal; marked for easy identification.



Purple caps indicate where non-potable irrigation water is being used.

#### **EASILY FINE-TUNE**

Nozzle adjustments through the top of the sprinkler with screwdriver or Hunter wrench.

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Helping our customers succeed is what drives us. While our passion for innovation and engineering is built into everything we do, it is our commitment to exceptional support that we hope will keep you in the Hunter family of customers for years to come.

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