

PGP® ULTRA

Radius: **4.9 to 14.0 m**
 Flow: **0.07 to 3.23 m³/hr; 1.2 to 53.8 l/min**
 Inlet: **¾"**

FEATURES

- Models: Shrub, 10 cm, 30 cm
- Arc setting: 50° to 360°
- Factory installed rubber cover
- Through-the-top arc adjustment
- QuickCheck™ arc mechanism
- Water lubricated gear-drive
- Nozzle choices: 34
- Nozzle racks: 1.5 to 8.0 Blue, 2.0 Low Angle to 4.0 Low Angle Grey, 0.50 Short Radius to 3.0 Short Radius Black, 6.0 to 13.0 Green, MPR-20, MPR-30, MPR-35
- Warranty period: 5 years
- ▶ Automatic arc return
- ▶ Non-strippable drive
- ▶ Part- and full-circle in one model
- ▶ Headed and slotted set screw
- ▶ Optional reclaimed water ID
- ▶ Drain check valve (up to 3 m of elevation)

OPERATING SPECIFICATIONS

- Radius: 4.9 to 14.0 m
 - Flow: 0.07 to 3.23 m³/hr; 1.2 to 53.8 l/min
 - Recommended pressure range: 1.7 to 4.5 bar; 170 to 450 kPa
 - Operating pressure range: 1.4 to 7.0 bar; 140 to 700 kPa
 - Precipitation rates: 10 mm/hr approximately
 - Nozzle trajectory: Standard = 25°, Low Angle = 13°
- ▶ = *Advanced Feature descriptions on page 22*

ROTORS



PGP-00
 Overall height: 19 cm
 Exposed diameter: 4.5 cm
 Inlet size: ¾"



PGP-04
 Overall height: 19 cm
 Pop-up height: 10 cm
 Exposed diameter: 4.5 cm
 Inlet size: ¾"



PGP-12
 Overall height: 43 cm
 Pop-up height: 30 cm
 Exposed diameter: 4.5 cm
 Inlet size: ¾"



PGP Ultra Reclaimed
 Available as a factory installed option on all models



PGP Ultra
 Easy arc and radius adjustment

PGP-ULTRA - SPECIFICATION BUILDER: ORDER 1 + 2 + 3 + 4

1 Model	2 Standard Features	3 Feature Options	4 Nozzle Options
<p>PGP-00 = Shrub</p> <p>PGP-04 = 10 cm Pop-up</p> <p>PGP-12 = 30 cm Pop-up</p>	<p>Adjustable arc, plastic riser, 8 standard nozzles, and 4 low angle nozzles</p>	<p>CV = Drain check valve</p> <p>CV-R = Drain check valve and reclaimed water ID</p>	<p>Blue 1.5 - 8.0</p> <p>Grey Low Angle</p> <p>Black Short Radius</p> <p>Green High Flow</p> <p>MPR-25-Q, T, H, F</p> <p>MPR-30-Q, T, H, F</p> <p>MPR-35-Q, T, H, F</p> <p>1.5 to 4.0 = only nozzles 1.5 - 4.0 can be factory-installed</p>

Examples:

- PGP-04 = 10 cm Pop-up, adjustable arc
- PGP-04 - 2.5 = 10 cm Pop-up, adjustable arc and 2.5 nozzle
- PGP-12 - CV-R - 4.0 = 30 cm Pop-up, adjustable arc, with drain check valve and reclaimed water ID with 4.0 nozzle