

# I-40

Radius: **13.1 to 23.2 m**  
Flow: **1.63 to 6.84 m<sup>3</sup>/hr; 27.2 to 114.1 l/min**

The I-40 Rotor has a comprehensive list of upgraded features that make it the top choice for demanding, large turf projects.

## KEY BENEFITS

- Patented automatic arc return feature returns the turret back to the original arc pattern if vandalised; adjustable arc from 50° to 360°
- Non-strippable drive mechanism is protected from damage if turned in the opposite direction of travel
- Part- and full-circle in one model for flexibility across landscapes and reduced inventory
- Colour-coded nozzles make identification easy
- Available opposing nozzle model for even watering in full-circle applications (I-40-ON model)
- Drain Check Valve prevents low-head drainage (up to 4.5 m of elevation)

## OPERATING SPECIFICATIONS

- Nozzle choices: 12
- Radius I-40: 13.1 to 21.3 m
- Radius I-40-ON: 15.2 to 23.2 m
- Flow I-40: 1.63 to 6.84 m<sup>3</sup>/hr; 27.2 to 114.1 l/min
- Flow I-40-ON: 2.75 to 7.76 m<sup>3</sup>/hr; 45.8 to 129.4 l/min
- Warranty period: 5 years
- Recommended pressure range: 2.5 to 7.0 bar; 250 to 700 kPa
- Operating pressure range: 2.5 to 7.0 bar; 250 to 700 kPa
- Precipitation rates: 15 mm/hr approximately
- Nozzle trajectory: standard = 25°

## FACTORY-INSTALLED OPTIONS

- Reclaimed water ID
- High-speed rotation

## USER-INSTALLED OPTIONS

- HSJ-1 prefabricated 1" (25 mm) PVC Swing Joint



**I-40-04**  
Overall height: 20 cm  
Pop-up height: 10 cm  
Exposed diameter: 5 cm  
Inlet size: 1" (25 mm) BSP



**I-40-06**  
Overall height: 26 cm  
Pop-up height: 15 cm  
Exposed diameter: 5 cm  
Inlet size: 1" (25 mm) BSP



**I-40 Reclaimed**  
Available as a factory-installed option on all models



**I-40 High-Speed**  
Available as a factory-installed option on all models

### I-40 - SPECIFICATION BUILDER: ORDER 1 + 2 + 3 + 4

1 Model	2 Standard Features	3 Feature Options	4 Nozzle Options
<b>I-40-04-SS</b> = 10 cm pop-up <b>I-40-06-SS</b> = 15 cm pop-up	Adjustable arc, stainless steel riser, check valve, and 6 nozzles	<b>B</b> = BSP inlet threads <b>R</b> = Reclaimed water ID <b>HS</b> = High-speed <b>HS-R</b> = High-speed and reclaimed water ID	<b>8 to 25</b> = Factory-installed nozzle number

### I-40-ON - SPECIFICATION BUILDER: ORDER 1 + 2 + 3 + 4

1 Model	2 Standard Features	3 Feature Options	4 Nozzle Options
<b>I-40-04-SS-ON</b> = 10 cm pop-up <b>I-40-06-SS-ON</b> = 15 cm pop-up	Full-circle, opposing nozzle, stainless steel riser, check valve, and 6 nozzles	<b>B</b> = BSP inlet threads <b>R</b> = Reclaimed water ID <b>ON</b> = Full-circle opposing nozzle <b>ON-R</b> = Full circle opposing nozzles, reclaimed water ID	<b>15 to 28</b> = Factory-installed nozzle number

#### Examples:

- I-40-04-SS-B = 10 cm pop-up, BSP inlet threads
- I-40-04-SS-ON-R-B-23 = 10 cm pop-up, full-circle opposing nozzles, reclaimed water ID, 23 nozzle, BSP inlet threads
- I-40-06-SS-15-B = 15 cm pop-up, 15 nozzle, BSP inlet threads