

# RESIDENTIAL & COMMERCIAL IRRIGATION Built on Innovation®



- **O1 Durable:** Stainless steel riser built to withstand tough conditions
- **O2** Accurate: Triple nozzle system provides uniform, wind-resistant distribution up to 23 m
- **Reliable:** Automatic arc return and non-strippable drive ensures dependability

# I-40 ROTOR

#### For Sports Fields and Parks, the I-40 Delivers Professional Results

The I-40 is a tough commercial rotor that delivers water with accuracy and efficiency at distances up to 23.2 m. Featuring diverse three-port nozzle options, a non-strippable drive, and a thick rubber cover built to prevent injury, it's no wonder this rotor is found most often in stadiums worldwide. With the strength of stainless steel, the I-40 is built to last in the harshest sports, public park, and commercial environments. If efficiency, effective irrigation, and beautiful results are the goal, the I-40 is the irrigation professional's best solution.

### **I-40** FEATURES & SPECIFICATIONS

#### **Features**

- Stainless riser models: 10 cm to 15 cm
- Arc setting: 50 to 360 degrees
- Factory installed rubber cover
- Nozzle choices: 12
- Nozzle ranges I-40: #8 to #25
- Nozzle ranges I-40-0N: #15 to #28
- Through-the-top arc adjustment
- Quick check arc mechanism
- Water lubricated gear drive
- Warranty period: 5 years

## Models



I-40-04 Overall Height: 20 cm Pop-up Height: 10 cm Exposed Diameter: 5 cm Inlet Size: 1" BSP



I-40-06 Overall Height: 26 cm Pop-up Height: 15 cm Exposed Diameter: 5 cm Inlet Size: 1" BSP

#### **Specifications**

- Radius I-40: 13.1 to 21.3 m
- Radius I-40-ON: 15.2 to 23.2 m
- Flow rate I-40: 1.63 to 6.84 m3/hr; 27.2 to 114.1 I/min
- Flow rate I-40-ON: 2.75 to 7.76 m3/hr; 45.8 to 129.4 I/min
- Recommended pressure range: 2.5 to 7 bar; 250 to 700 kPa
- Operating pressure range: 2.5 to 7.0 bar; 250 to 700 kPa
- Precipitation rates: 15 mm/hr approx.
- Nozzle trajectory: 25 degrees



| 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                  | Adjustable arc, stainless              | <b>B</b> = BSP inlet threads                    | #8 to #25 = Factory-<br>installed nozzle number |  |
| <b>I-40-06-SS</b> = 15 cm Pop-up                  | steel riser, check valve and 6 nozzles | R = Reclaimed water ID                          |   |  |
|   |  | <b>HS</b> = High speed                          |   |  |
|   |  | <b>HS-R</b> = High speed and reclaimed water ID |   |  |

| I-40-ON - SPECIFICATION BUILDER: ORDER1 + 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                 | stainless steel riser, check | <b>B</b> = BSP inlet threads                                   | #15 to #28 = Factory-<br>installed nozzle number |  |
| <b>I-40-06-SS-ON</b> = 15 cm Pop-up                 |                              | R = Reclaimed water ID   |  |  |
|   |                              | <b>ON</b> = Full-circle opposing nozzle                        |  |  |
|   |                              | <b>ON-R</b> = Full-circle opposing nozzles, reclaimed water ID |  |  |

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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.

