# **I-25**

# Radius: 11.9 to 21.6 m Flow: 0.82 to 7.24 m³/hr; 13.6 to 120.2 l/min

The reliable, durable, and versatile I-25 Rotor offers an expansive nozzle selection that makes it the perfect choice for large turf applications.

# **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

# **OPERATING SPECIFICATIONS**

- Nozzle choices: 11
- Radius: 11.9 to 21.6 m
- Flow: 0.82 to 7.24 m<sup>3</sup>/hr; 13.6 to 120.2 l/min
- Recommended pressure range: 2.5 to 7.0 bar; 250 to 700 kPa
- Warranty period: 5 years

# FACTORY-INSTALLED OPTIONS

- Reclaimed water ID
- High-speed rotation

# **USER-INSTALLED OPTIONS**

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

- Part- and full-circle in one model for flexibility across landscapes and reduced inventory
- Colour-coded nozzles make identification easy
- Drain Check Valve prevents low-head drainage (up to 3 m of elevation)
- Operating pressure range: 2.5 to 7.0 bar; 250 to 700 kPa
- Precipitation rate: 15 mm/hr approximately
- Nozzle trajectory: standard = 25°



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



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

# I-25 Reclaimed

Available as a factoryinstalled option on all models



#### I-25 High-Speed

Available as a factory-installed option on all stainless steel models

I-25 (PLASTIC) - SPECIFICATION BUILDER: ORDER 1 + 2 + 3 + 4					
1 Model	2 Standard Features	3 Feature Options	4 Nozzle Options		
<b>I-25-04</b> = 10 cm pop-up	Adjustable arc, plastic riser, check valve, and 5 nozzles	<b>B</b> = BSP inlet threads	#4 - #28 = Factory-installed		
<b>I-25-06</b> = 15 cm pop-up		$\mathbf{R}$ = Reclaimed water ID	nozzle number		

### I-25 (STAINLESS STEEL) - SPECIFICATION BUILDER: ORDER 1 + 2 + 3 + 4

1 Model	2 Standard Features	3 Feature Options	4 Nozzle Options
<b>I-25-04-SS</b> = 10 cm pop-up	Adjustable arc, stainless steel riser,	<b>B</b> = BSP inlet threads	<b>#4 - #28</b> = Factory-installed nozzle number
<b>I-25-06-SS</b> = 15 cm pop-up	check valve, and 5 nozzles	R = Reclaimed water ID	
		<b>HS</b> = High-speed	
		<b>HS-R</b> = High-speed and reclaimed water ID	

#### Examples:

I-25-04-B = 10 cm pop-up, adjustable arc, BSP inlet threads

I-25-04-SS-R-B-18 = 10 cm pop-up, adjustable arc, stainless steel riser, reclaimed water ID, and #18 nozzle, BSP inlet threads

I-25-06-SS-B = 15 cm pop-up, adjustable arc, stainless steel riser, BSP inlet threads

