

I-20

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 plastic riser: Shrub, 10 cm, 15 cm, 30 cm
 - Models stainless steel riser: 10 cm, 15 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 to 4.0 Low Angle Grey, 0.50 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
 - ▶ FloStop® control
 - ▶ Optional reclaimed water ID
 - ▶ Stainless steel riser
 - ▶ 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 18*



I-20 Reclaimed
 Available as a factory installed option on all models



I-20-00
 Overall height: 20 cm
 Exposed diameter: 4.5 cm
 Inlet size: ¾"



I-20-04
 Overall height: 19 cm
 Pop-up height: 10 cm
 Exposed diameter: 4.5 cm
 Inlet size: ¾"



I-20-06
 Overall height: 25 cm
 Pop-up height: 15 cm
 Exposed diameter: 4.5 cm
 Inlet size: ¾"



I-20-12
 Overall height: 43 cm
 Pop-up height: 30 cm
 Exposed diameter: 4.5 cm
 Inlet size: ¾"

I-20 (PLASTIC) - SPECIFICATION BUILDER: ORDER 1 + 2 + 3 + 4

1 Model	2 Standard Features	3 Feature Options	4 Nozzle Options
I-20-00 = Shrub I-20-04 = 10 cm Pop-up I-20-06 = 15 cm Pop-up I-20-12 = 30 cm Pop-up	Adjustable arc, plastic, check valve, 8 standard nozzles, and 4 low-angle nozzles	(blank) = no option NCV = Without check valve (only available on 10 cm model) R = Reclaimed water ID	Blue 1.5 - 8.0 Grey Low Angle Black Short Radius Green High Flow MPR-25-Q, T, H, F MPR-30-Q, T, H, F MPR-35-Q, T, H, F 1.5 to 4.0 = only nozzles 1.5 - 4.0 can be factory-installed

I-20 (STAINLESS STEEL) - SPECIFICATION BUILDER: ORDER 1 + 2 + 3 + 4

1 Model	2 Standard Features	3 Feature Options	4 Nozzle Options
I-20-04-SS = 10 cm Pop-up I-20-06-SS = 15 cm Pop-up	Adjustable arc, stainless steel, check valve, 8 standard nozzles, and 4 low-angle nozzles	(blank) = no option NCV = Without check valve (only available on 10 cm model) R = Reclaimed water ID	Blue 1.5 - 8.0 Grey Low Angle Black Short Radius Green High Flow MPR-25-Q, T, H, F MPR-30-Q, T, H, F MPR-35-Q, T, H, F 1.5 to 4.0 = only nozzles 1.5 - 4.0 can be factory-installed

Examples:

- I-20-04 = 10 cm Pop-up, adjustable arc
- I-20-12 - R - 4.0 = 30 cm Pop-up, adjustable arc, check valve, with reclaimed water ID, and 4.0 nozzle
- I-20-06-SS - R - 3.0 = 15 cm Pop-up, adjustable arc, stainless steel riser, with reclaimed water ID, and 3.0 nozzle

ROTORS