

# I-20

Radius: **17' to 46'**  
Flow: **0.36 to 14.8 GPM**  
Inlet: **¾"**

## FEATURES

- Models plastic riser: Shrub, 4", 6", 12"
- Models stainless steel riser: 4", 6"
- 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 4.5 Low Angle Gray, 0.50 to 3.0 Short Radius Black, 6.0 to 13.0 Green, MPR-25, 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
- ▶ Reclaimed water ID
- ▶ Stainless steel riser
- ▶ Drain check valve (up to 10' of elevation)

## OPERATING SPECIFICATIONS

- Radius: 17' to 46'
- Flow: 0.36 to 14.8 GPM
- Recommended pressure range: 25 to 70 PSI
- Operating pressure range: 20 to 100 PSI
- Precipitation rates: 0.4 in/hr approximately
- Nozzle trajectory: Std = 25°, Low Angle = 13°

▶ = *Advanced Feature descriptions on page 30*



### I-20 Reclaimed

Available as a factory installed option on all models

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

| 1 Model                                                                                                           | 2 Standard Features                                                                     | 3 Feature Options                                                                                                                                          | 4 Nozzle Options                                                                                                                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>I-20-00</b> = Shrub<br><b>I-20-04</b> = 4" Pop-up<br><b>I-20-06</b> = 6" Pop-up<br><b>I-20-12</b> = 12" Pop-up | Adjustable arc, plastic riser, check valve, 8 standard nozzles, and 4 low-angle nozzles | <b>(blank)</b> = No option<br><br><b>NCV</b> = Without check valve (only available on 4" model)<br><br><b>R</b> = Drain check valve and reclaimed water ID | <b>Blue 1.5 - 8.0</b><br><b>Gray Low Angle</b><br><b>Black Short Radius</b><br><b>Green High Flow</b><br><b>MPR-25-Q, T, H, F</b><br><b>MPR-30-Q, T, H, F</b><br><b>MPR-35-Q, T, H, F</b><br><b>1.5 to 4.0</b> = 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                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>I-20-04-SS</b> = 4" Pop-up<br><b>I-20-06-SS</b> = 6" Pop-up | Adjustable arc, stainless steel riser, check valve, 8 standard nozzles, and 4 low-angle nozzles | <b>(blank)</b> = No option<br><br><b>NCV</b> = Without check valve (only available on 4" model)<br><br><b>R</b> = Drain check valve and reclaimed water ID | <b>Blue 1.5 - 8.0</b><br><b>Gray Low Angle</b><br><b>Black Short Radius</b><br><b>Green High Flow</b><br><b>MPR-25-Q, T, H, F</b><br><b>MPR-30-Q, T, H, F</b><br><b>MPR-35-Q, T, H, F</b><br><b>1.5 to 4.0</b> = only nozzles 1.5 - 4.0 can be factory-installed |

### Examples:

I-20-12 - R - 4.0 = 12" Pop-up, adjustable arc, with reclaimed water ID, and 4.0 nozzle



### I-20-00

Overall height: 7¾"  
Exposed diameter: 1¾"  
Inlet size: ¾"



### I-20-04

Overall height: 7½"  
Pop-up height: 4"  
Exposed diameter: 1¾"  
Inlet size: ¾"



### I-20-06

Overall height: 9¾"  
Pop-up height: 6"  
Exposed diameter: 1¾"  
Inlet size: ¾"



### I-20-12

Overall height: 17"  
Pop-up height: 12"  
Exposed diameter: 1¾"  
Inlet size: ¾"