

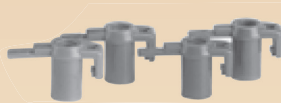
# IMPOP-RSR Part Circle Impact Sprinklers

## Application

The IMPOP-RSR impact sprinkler can be used for dirty water on above grade installation by mounting on a pipe/riser in agricultural and turf applications.

## Key Features

- Weighted guide arm controls stream and prevents side splash onto buildings, streets or walkways
- Five interchangeable, colour-coded nozzles from 5.7-28.7 Lpm
- Matched precipitation rates
- Full circle or adjustable part-circle in one (20° to 340°)
- Heavy duty plastic construction
- Radius reduction screw allows up to 25% reduction
- No tools needed to change nozzles
- 3.4mm (Black) nozzle pre-installed



Nozzles

## Specifications

- 15mm (1/2") male external thread
- Diameter 13.8-27.6m
- Recommended operating pressure: 300-350 Kpa
- Maximum operating pressure: 480 kPa
- Flow rate: 5.7-28.7 Lpm
- Five colour coded nozzles:
  - Orange
  - Red
  - Black
  - Blue
  - Green



IMPOP-RSR

## IMPOP Performance Data

Nozzle (mm)	Colour	kPa	Lpm	Diam (m)
2.8	Orange	200	5.7	18.4
		250	6.4	20.6
		300	7.5	21.6
		350	8.8	22.0
3.2	Red	200	7.6	20.0
		250	8.0	21.6
		300	8.7	23.2
		350	9.5	24.6
3.4	Black	200	11.0	21.2
		250	12.6	22.8
		300	14.2	24.2
		350	15.3	25.0
4.3	Blue	200	14.4	23.2
		250	15.3	24.4
		300	17.1	25.2
		350	25.9	26.6
5.0	Green	200	21.9	23.8
		250	23.6	25.2
		300	25.9	26.6
		350	28.7	27.6

## Ordering Information

IMPOP-RSR	Plastic Part Circle Impact Sprinkler, 15mm Inlet, 5 Colour Coded Nozzles
101TNOZ	Nozzle Set, 5 Colour Coded Nozzles, Suit IMPOP-RSR

# 15mm Plastic Part Circle Sprinkler

## 15mm Plastic Part Circle Code: 101PPC15mm

- 15mm MBSP inlet
- 4.1mm single nozzle
- 24° Trajectory
- Part or Full circle operation in same sprinkler
- Body/Nozzle – plastic construction

Pressure (kPa)	Diameter of Throw (m)	Flow Rate (Lpm)
300	23.0	19



101PPC15MM

## Ordering Information

101PPC15MM	Plastic Part Circle 15mm Impact Sprinkler 24° fitted with 4.1 Jet
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