



# Rotor Max™ Midi Sprinklers



Robust and reliable “spinner” sprinkler for use above and below plant foliage and with two trajectory options. Excellent sprinkler distribution patterns and performance.

### Features

- Dual outlet spinner enhances performance.
- Standard model has a 25° trajectory with black coloured spinner.
- Inverted model has a 0° flat trajectory with khaki coloured spinner.
- Range includes two low flow nozzle sizes (2.0 mm & 2.4 mm).
- Easily taken apart for servicing.
- UV stabilised materials for long life.

### Applications

Greenhouses, vegetable row crops and under tree watering. Inverted Rotor Max™ is ideal for over-head watering in glasshouse, nursery and shade house applications. The 0° trajectory also suited to upright operation, excellent for under foliage or wind affected locations.

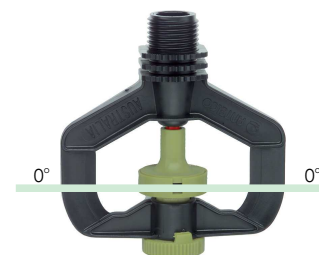
SPRINKLERS



Upright - 25° Trajectory (Black Spinner)



Upright - 0° Trajectory (Khaki Spinner)



Inverted - 0° Trajectory (Khaki Spinner)



**NEW**

Rotor Max™ 3/8" Stake Range

10mm CODE: 40515  
13mm CODE: 40535  
\*Refer to page 52 for stake information

### Performance Chart

Nozzle Size & Colour	Pressure (kPa)	Flow (lph)	Upright - 25° on 0.2 m Riser		Inverted - 0° on 2 m Riser
			Diameter (m)	Stream Height (m)	Diameter (m)
2.0 mm Yellow	100	145	6.8	0.7	7.2
	150	175	8.0	1.0	8.2
	200	205	9.0	1.1	9.2
	250	230	9.4	1.1	9.4
	300	255	9.8	1.2	9.6
2.4 mm Green	100	215	7.6	0.7	8.4
	150	275	9.0	1.0	9.2
	200	315	10.0	1.1	9.8
	250	345	10.2	1.1	10.2
	300	375	10.4	1.2	10.0
2.8 mm Red	100	300	11.0	0.9	11.0
	150	355	12.0	1.0	12.0
	200	400	13.0	1.2	13.0
	250	460	13.0	1.2	13.0
	300	500	13.0	1.4	13.0
3.2 mm Black	100	375	11.0	0.9	11.0
	150	460	12.0	1.0	12.0
	200	540	13.0	1.2	13.0
	250	600	13.0	1.2	13.0
	300	660	14.0	1.3	14.0
3.8 mm Purple	100	550	11.9	0.7	11.9
	150	665	12.5	0.9	12.5
	200	775	13.8	1.0	13.8
	250	875	14.0	1.1	14.0
	300	975	13.4	1.2	13.4

### Ordering Information - Rotor Max™ 3/8" Male Thread

Nozzle Size & Colour	Order Code	Pack Quantity	Packs per Carton	Carton (kg)
2.0 mm Yellow	21175	20	10	8.0
2.4 mm Green	21185	20	10	8.0
2.8 mm Red	21155	20	10	8.0
3.2 mm Black	21105	20	10	8.0
3.8 mm Purple	21165	20	10	8.0

### Ordering Information - Rotor Max™ 1/2" Male Thread

Nozzle Size & Colour	Order Code Upright Black 25°	Order Code Inverted Khaki 0°	Pack Quantity	Packs per Carton	Carton (kg)
2.0 mm Yellow	21075	21585	20	10	8.2
2.4 mm Green	21085	21595	20	10	8.2
2.8 mm Red	21055	21555	20	10	8.2
3.2 mm Black	21005	21505	20	10	8.2
3.8 mm Purple	21065	21565	20	10	8.2

### Specifications

Dimensions Assembled		UV Stabilised Material		Base/Connection Type	
HEIGHT	96 mm	FRAME	polypropylene	Inlet	THREAD 3/8" BSPM
WIDTH	90 mm	SPINNER	acetal	Inlet	THREAD 1/2" BSPM
WEIGHT (approx.)	38 g	NOZZLE	acetal		

# Rotor Max™ Deflector



New field snap-on 180° Deflector provides part circle operation for road edges, driveways and end of sprinkler rows.

## Features

- Easy snap-on field fitted Deflector.
- Directional ribs distribute the water evenly over the 180° pattern.
- Water is redirected by the cupped spray plate providing improved application uniformity over flat plate deflectors.

## Applications

Part circle applications such as road edges, driveways and end of sprinkler rows.

## Ordering Information - Rotor Max™ 180° Deflector

Nozzle Size & Colour	Order Code	Pack Quantity	Packs per Carton	Carton (kg)
Deflector 180°	21365	10	28	4.8



**NEW**

180° Deflector



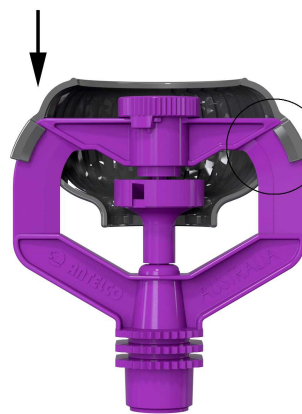
180° Deflector fitted



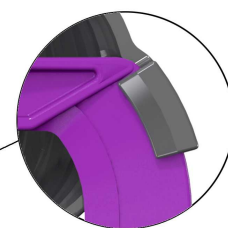
1. Align deflector vertically above sprinkler frame.



2. Slide one clip over edge of frame.



3. Push down on top of the clip until deflector locks into place.



4. Ensure clips are fully engaged on both sides.