

# 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 extended to include two new 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 sprinkler is also suited to standard upright operation, excellent for under foliage or wind affected locations.

## Performance Chart

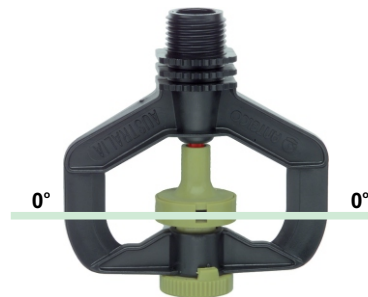
Nozzle Size & Colour	Pressure (kPa)	Flow (lph)	Upright - 25° on 0.2m Riser		Inverted - 0° on 2m Riser
			Diameter (m)	Stream Height (m)	Diameter (m)
2.0 mm Yellow	100	145	6.8	0.7	7.2
	150	175	8.0	1.0	8.2
	200	205	9.0	1.1	9.2
	250	230	9.4	1.1	9.4
	300	255	9.8	1.2	9.6
2.4 mm Green	100	215	7.6	0.7	8.4
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



Upright - 25° Trajectory (Black Spinner)



Upright - 0° Trajectory (Khaki Spinner)



Inverted - 0° Trajectory (Khaki Spinner)



RotorMax™ 3/8" Stake Range

10mm CODE: **40515**

13mm CODE: **40535**

\*Refer to page 46 for stake information

## Ordering Information - Rotor Max™ 3/8" BSPM

Nozzle Size & Colour	Order Code	Pack Quantity	Packs per Carton	Carton (kg)
2.0 mm Yellow <b>NEW</b>	21175	20	10	8.0
2.4 mm Green <b>NEW</b>	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" BSPM

Nozzle Size & Colour	Order Code Upright Black 25°	Order Code Inverted Khaki 0°	Pack Quantity	Packs per Carton	Carton (kg)
2.0 mm Yellow <b>NEW</b>	21075	21585	20	10	8.2
2.4 mm Green <b>NEW</b>	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	