



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 colored spinner.
- Inverted model has a 0° flat trajectory with khaki colored spinner.
- Suitable for recycled water applications subject to adequate filtration.
- Easily taken apart for servicing.
- UV stabilized materials for long life.

Applications

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

SPRINKLERS



Rotor Max™ 1/2" Thread

Ordering Information - Rotor Max™ 1/2"

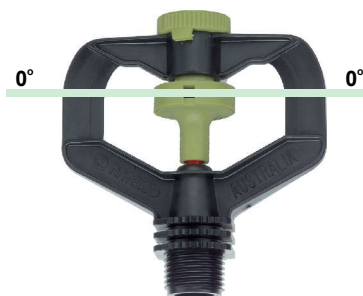
Color & Orifice Size	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
0.08"	21075	20	10	14.1
0.095"	21085	20	10	14.1
0.11"	21055	20	10	14.1
0.13"	21005	20	10	14.1
0.15"	21065	20	10	14.1



Inverted Rotor Max™ 1/2" Thread

Ordering Information - Inverted Rotor Max™ 1/2"

Color & Orifice Size	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
0.08"	21585	20	10	14.1
0.095"	21595	20	10	14.1
0.11"	21555	20	10	14.1
0.13"	21505	20	10	14.1
0.15"	21565	20	10	14.1



Inverted Rotor Max™ 1/2" Thread
(upright position)

Specifications

Dimensions Assembled		UV Stabilized Materials		Base/Connection Type	
HEIGHT	3.8"	FRAME	polypropylene	Inlet:	Thread 1/2"
WIDTH	3.5"	SPINNER	acetal		
BREADTH	1.2"	NOZZLE	acetal		
WEIGHT (approx.)	1.3 oz	BEARING	acetal		

Performance



Color & Orifice Size	Pressure (psi)	Flow (gpm)	Upright - 25° on 0.65 ft Riser		Inverted - 0° on 6.6 ft Riser
			Diameter (ft)	Stream Height (ft)	Diameter (ft)
0.08" Yellow	15	0.6	22.0	3.2	24.0
	20	0.8	26.0	3.6	27.0
	30	0.9	29.5	3.6	29.5
	40	1.0	31.5	3.9	31.0
0.095" Green	15	1.0	25.0	3.2	27.0
	20	1.2	27.0	3.6	30.0
	30	1.4	31.5	3.6	32.5
	40	1.6	32.5	3.9	33.5
0.11" Red	15	1.3	36.0	3.0	36.0
	20	1.5	39.0	3.5	39.0
	30	1.8	43.0	4.0	43.0
	40	2.1	43.0	4.5	43.0
0.13" Black	15	1.7	36.0	3.0	36.0
	20	2.0	39.0	3.5	39.0
	30	2.4	43.0	4.0	43.0
	40	2.8	45.0	4.2	45.0
0.15" Purple	15	2.4	40.0	2.3	40.0
	20	2.8	42.0	2.7	42.0
	30	3.7	46.0	3.4	46.0
	40	4.2	45.0	3.9	45.0



This product has been independently tested by the Australian Irrigation Technology Centre, Report No. A95003.