



Rotor Rain™ Mini Sprinklers

AGRICULTURE
SPRINKLERS

**NEW
IMPROVED**



Low trajectory, large droplet mini sprinkler.

Features

- 'C' Frame design for strength and high distribution uniformity.
- Full flow flipper suspended between two bearings for reliable performance.
- Eleven color coded nozzles to identify flow rates.
- Rotor can be replaced with break-off spray deflector for close-in watering of immature trees.

Applications

Vines, bananas and tree crops such as citrus and apples.

Ordering Information - Rotor Rain™ 1/2" MNPT

Color & Orifice Size	Part Number	Pack Quantity	Packs Per Carton	Carton (lbs)
0.035"	20655	100	10	25.2
0.040"	20665	100	10	25.2
0.050"	20675	100	10	25.2
0.055"	20535	100	10	25.2
0.07"	20515	100	10	25.2
0.075"	20545	100	10	25.2
0.08"	20595	100	10	25.2
0.085"	20585	100	10	25.2
0.095"	20555	100	10	25.2
0.10"	20575	100	10	25.2
0.11"	20565	100	10	25.2



Rotor Rain™
1/2" MNPT Thread

Specifications

Dimensions Assembled	Rotor Rain 1/2"	UV Stabilized Materials	Base/Connection Type
HEIGHT	2.2"	FLIPPER nylon	Inlet: Thread 1/2" MNPT
WIDTH	1.9"	FRAME acetal	
WEIGHT (approx.)	0.37 oz	NOZZLE acetal	



Performance



Performance			Tested 8" above ground		
			Color & Orifice Size	Pressure (psi)	Flow (gph)
0.035"	15	8.0	11.5	0.8	7.0
	20	9.3	11.8	0.8	
	25	10.5	12.4	0.9	
	30	11.5	12.8	1.0	
0.040"	15	9.2	14.4	1.1	7.0
	20	11.0	16.4	1.2	
	25	12.3	18.4	1.3	
	30	13.6	20.1	1.3	
0.050"	15	14.6	14.7	1.1	7.1
	20	16.9	16.4	1.1	
	25	18.9	18.4	1.2	
	30	20.7	20.3	1.3	
0.055"	15	20.0	26.0	1.8	9.2
	20	23.5	30.0	1.8	
	25	26.5	30.0	1.8	
	30	29.2	30.0	2.1	
0.07"	15	26.5	30.0	2.2	9.2
	20	31.0	34.0	2.4	
	25	35.0	34.0	2.5	
	30	38.5	34.0	2.6	
0.075"	15	32.5	34.0	2.4	9.2
	20	38.5	34.0	2.6	
	25	44.0	34.0	2.7	
	30	49.0	34.0	2.8	
0.08"	15	40.0	30.0	2.1	9.8
	20	47.0	34.0	2.5	
	25	53.0	38.0	2.8	
	30	58.5	38.0	3.1	
0.085"	15	44.0	34.0	2.2	9.8
	20	51.0	34.0	2.6	
	25	58.0	38.0	2.8	
	30	63.5	38.0	2.9	
0.095"	15	52.5	34.0	2.2	10.5
	20	61.0	38.0	2.7	
	25	69.0	42.0	3.1	
	30	76.0	42.0	3.4	
0.10"	15	63.5	38.0	2.2	10.5
	20	75.0	38.0	2.5	
	25	85.0	38.0	2.8	
	30	94.5	40.0	3.0	
0.11"	15	70.5	38.0	2.6	13.1
	20	83.0	42.0	2.9	
	25	94.5	42.0	3.2	
	30	105.0	42.0	3.5	



This product has been independently tested by the Center for Irrigation Technology, California State University, Fresno.