



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.
- Colour coded nozzles to identify flow rates.
- Range extended to include three new low flow nozzle sizes.
- Break-off spray deflector for close-in watering of immature trees.
- UV stabilised materials for long life.

Applications

Vines, row and tree crops such as nuts, citrus and apples.

Accessories

Rotor Stakes and adaptors.

Ordering Information - Rotor Rain® 3/8" Male Thread

Nozzle Size & Colour	Order Code	Pack Quantity	Packs per Carton	Carton (kg)
0.9 mm Black	20625	50	28	11.8
1.0 mm White	20635	50	28	11.8
1.2 mm Brown	20645	50	28	11.8
1.5 mm Green	20335	50	28	11.8
1.7 mm Blue	20315	50	28	11.8
1.9 mm Grey	20345	50	28	11.8
2.0 mm Yellow	20395	50	28	11.8
2.1 mm Olive	20385	50	28	11.8
2.4 mm Red	20355	50	28	11.8
2.6 mm Orange	20375	50	28	11.8
2.8 mm Purple	20365	50	28	11.8



Rotor Rain®
3/8" Male Thread

Ordering Information - Rotor Rain® 1/2" Male Thread

Nozzle Size & Colour	Order Code	Pack Quantity	Packs per Carton	Carton (kg)
0.9 mm Black	20655	50	20	11.4
1.0 mm White	20665	50	20	11.4
1.2 mm Brown	20675	50	20	11.4
1.5 mm Green	20535	50	20	11.4
1.7 mm Blue	20515	50	20	11.4
1.9 mm Grey	20545	50	20	11.4
2.0 mm Yellow	20595	50	20	11.4
2.1 mm Olive	20585	50	20	11.4
2.4 mm Red	20555	50	20	11.4
2.6 mm Orange	20575	50	20	11.4
2.8 mm Purple	20565	50	20	11.4



Rotor Rain®
1/2" Male Thread

Specifications

Dimensions Assembled		Rotor Rain® 3/8"	Rotor Rain® 1/2"
HEIGHT		49 mm	49 mm
WIDTH		46 mm	46 mm
WEIGHT (approx.)		8 g	10.5 g
UV STABILISED MATERIALS	FRAME	acetal	acetal
	FLIPPER	nylon	nylon
	NOZZLE	acetal	acetal
BASE/CONNECTION TYPE: INLET		thread 3/8" BSPM	thread 1/2" MNPT

Rotor Rain® Mini Sprinklers



Rotor Stake™ Range

5mm - Code: **40555**
 10mm - Code: **40515**
 13mm - Code: **40535**
**Refer to page 54 for stake information*



Rotor Rain® Assembled on Stake with 600 mm Tube & Adaptor

Performance Chart - Rotor Rain®

Nozzle Size & Colour	Pressure (kPa)	Flow (lph)	Tested at 0.2 m above ground		
			Diameter (m)	Stream Height (m)	Deflector Diameter (m)
0.9 mm Black	100	30	3.5	0.3	
	150	37	3.9	0.3	2.2
	200	43	4.1	0.3	
	250	48	4.3	0.4	
1.0 mm White	100	35	4.4	0.4	
	150	43	5.5	0.4	2.5
	200	50	6.1	0.4	
	250	57	6.3	0.5	
1.2 mm Brown	100	54	4.5	0.4	
	150	66	5.6	0.4	2.2
	200	77	6.2	0.4	
	250	86	6.3	0.4	
1.5 mm Green	100	77	7.8	0.5	
	150	94	8.7	0.5	2.8
	200	110	9.1	0.6	
	250	120	8.5	0.7	
1.7 mm Blue	100	100	8.6	0.7	
	150	125	9.3	0.7	2.8
	200	145	9.6	0.8	
	250	163	9.3	0.9	
1.9 mm Grey	100	125	8.9	0.7	
	150	153	10.2	0.8	2.8
	200	178	9.8	0.8	
	250	200	10.0	0.9	
2.0 mm Yellow	100	147	10.0	0.6	
	150	183	11.0	0.8	3.0
	200	215	11.2	0.9	
	250	240	11.0	1.0	
2.1 mm Olive	100	168	10.7	0.7	
	150	205	11.6	0.8	3.0
	200	235	11.8	0.9	
	250	265	11.4	0.9	
2.4 mm Red	100	195	11.0	0.6	
	150	240	12.5	0.9	3.2
	200	280	12.5	1.0	
	250	315	12.1	1.0	
2.6 mm Orange	100	245	10.9	0.7	
	150	300	11.9	0.8	3.2
	200	350	12.1	0.9	
	250	395	12.0	1.0	
2.8 mm Purple	100	265	11.2	0.8	
	150	330	12.8	0.9	4.0
	200	385	13.0	1.0	
	250	430	12.4	1.1	

Ordering Information - Rotor Rain® Assembled on Stake w/ 600 mm Tube & Adaptor

Nozzle Size & Colour	Order Code	Pack Quantity	Packs per Carton	Carton (kg)
0.9 mm Black	43805	10	10	7.0
1.0 mm White	43885	10	10	7.0
1.2 mm Brown	43825	10	10	7.0
1.5 mm Green	43835	10	10	7.0

SPRINKLERS