



MP-3000-HT-90

Brand: Landscape Irrigation

Product Line: MP Rotator Nozzles

Product Model: Standard MP Rotator Nozzle

SKU: MP3000HT90

Description: MP Rotator Nozzle, 10 mm/hr precipitation rate, 6.7 m to 9 m radius, 90° to 210° adjustable arc, male thread, blue

Operating Specifications

Arc: 90° to 210°

Operating Pressure: 2.8 bar; 280 kPa

Precipitation Rate: 10 mm/hr

Radius: 8.2 to 9.1 m

Flow: 0.17 to 0.23 m³/hr; 2.88 to 3.83 l/min

Shipping Information

UPC-A: 0611698153208

Qty. / Bag: 10/200

Origin: Made in USA

Ocean Pallet: 38400

Land Pallet: 32000

Master Carton: 200

Additional Information

Arc: 90° - 210°






Precipitation Rate: Approx 10 mm/hr

Radius: 22' – 30'

MP ROTATOR PERFORMANCE DATA

MP1000



Radius: 2.5 to 4.5 m
 Adjustable Arc & Full Circle
Maroon: 90° to 210°
Lt. Blue: 210° to 270°
Olive: 360°

Arc	Pressure				Radius	Flow		Precip mm/hr	
	bar	kPa				m ³ /hr	l/min	■	▲
90° 	2.0	200	Maroon	Maroon	3.7	0.04	0.64	11	13
	2.5	250			4	0.04	0.72	11	13
	2.8	280			4.1	0.05	0.8	11	13
	3.0	300			4.3	0.05	0.87	11	13
	3.5	350			4.5	0.06	0.95	11	13
	3.8	380			4.5	0.06	1.02	12	14
180° 	2.0	200	Maroon	Maroon	3.7	0.08	1.29	11	13
	2.5	250			4	0.09	1.44	11	13
	2.8	280			4.1	0.1	1.59	11	13
	3.0	300			4.3	0.1	1.67	11	13
	3.5	350			4.5	0.12	1.9	11	13
	3.8	380			4.5	0.12	1.93	12	13
210° 	2.0	200	Maroon	Lt. Blue	3.7	0.09	1.52	12	13
	2.5	250			4	0.1	1.71	11	13
	2.8	280			4.1	0.11	1.86	11	13
	3.0	300			4.3	0.12	1.93	11	13
	3.5	350			4.5	0.13	2.16	11	13
	3.8	380			4.5	0.14	2.24	11	13
270° 	2.0	200	Lt. Blue	Lt. Blue	3.7	0.11	1.82	11	12
	2.5	250			4	0.12	2.01	10	12
	2.8	280			4.1	0.14	2.39	11	13
	3.0	300			4.3	0.15	2.54	11	13
	3.5	350			4.5	0.17	2.73	11	13
	3.8	380			4.5	0.17	2.84	11	13
360° 	2.0	200	Olive	Olive	3.7	0.16	2.62	12	13
	2.5	250			4	0.18	2.92	11	13
	2.8	280			4.1	0.19	3.18	11	13
	3.0	300			4.3	0.2	3.34	11	13
	3.5	350			4.5	0.23	3.71	11	13
	3.8	380			4.5	0.23	3.83	11	13

MP2000





Radius: 4.0 to 6.4 m
 Adjustable Arc & Full Circle
Black: 90° to 210°
Green: 210° to 270°
Red: 360°

Arc	Pressure			Radius	Flow	Precip mm/hr
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	bar	kPa		m	m ³ /hr	l/min	■	▲
90° 	2.0	200	█	5.5	0.09	1.44	12	13
	2.5	250		5.8	0.09	1.52	11	13
	2.8	280		6.1	0.1	1.63	11	12
	3.0	300		6.4	0.11	1.74	10	12
	3.5	350		6.4	0.11	1.78	11	12
	3.8	380		6.4	0.11	1.82	11	12
180° 	2.0	200	█	5.2	0.15	2.43	11	13
	2.5	250		5.5	0.16	2.69	11	12
	2.8	280		5.8	0.18	2.92	11	12
	3.0	300		6.1	0.2	3.22	11	12
	3.5	350		6.4	0.21	3.45	10	12
	3.8	380		6.4	0.22	3.6	11	12
210° 	2.0	200	█	5.2	0.17	2.84	11	13
	2.5	250		5.5	0.19	3.07	11	12
	2.8	280		5.8	0.2	3.26	10	12
	3.0	300		6.1	0.21	3.45	10	11
	3.5	350		6.4	0.23	3.71	9	11
	3.8	380		6.4	0.23	3.83	10	11
270° 	2.0	200	█	5.2	0.22	3.6	11	12
	2.5	250		5.5	0.24	3.9	10	12
	2.8	280		5.8	0.25	4.17	10	12
	3.0	300		6.1	0.27	4.43	10	11
	3.5	350		6.4	0.28	4.66	9	11
	3.8	380		6.4	0.3	4.93	10	11
360° 	2.0	200	█	5.2	0.29	4.85	11	13
	2.5	250		5.5	0.32	5.19	10	12
	2.8	280		5.8	0.34	5.61	10	12
	3.0	300		6.1	0.36	5.95	10	11
	3.5	350		6.4	0.39	6.37	9	11
	3.8	380		6.4	0.4	6.59	10	11

MP3000

Radius: 6.7 to 9.1 m
Adjustable Arc & Full Circle
Blue: 90° to 210°
Yellow: 210° to 270°
Grey: 360°

Arc	Pressure			Radius	Flow		Precip mm/hr	
	bar	kPa		m	m ³ /hr	l/min	■	▲
90° 	2.0	200	█	8.2	0.17	2.88	10	12
	2.5	250		8.5	0.19	3.11	10	12
	2.8	280		9.1	0.2	3.26	10	11
	3.0	300		9.1	0.21	3.41	10	12
	3.5	350		9.1	0.22	3.6	11	12
	3.8	380		9.1	0.23	3.83	11	13
180° 	2.0	200	█	8.2	0.36	5.99	11	12
	2.5	250		8.5	0.39	6.44	11	12
	2.8	280		9.1	0.42	6.9	10	12
	3.0	300		9.1	0.44	7.31	11	12
	3.5	350		9.1	0.47	7.73	11	13
	3.8	380		9.1	0.49	8.07	12	14
210° 	2.0	200	█	8.2	0.42	6.97	11	12
	2.5	250		8.5	0.46	7.54	11	13
	2.8	280		9.1	0.49	8.03	10	12
	3.0	300		9.1	0.52	8.53	11	12
	3.5	350		9.1	0.55	8.98	11	13
	3.8	380		9.1	0.57	9.44	12	14
270° 	2.0	200	█	8.2	0.55	8.98	11	12
	2.5	250		8.5	0.59	9.66	11	12
	2.8	280		9.1	0.63	10.35	10	12
	3.0	300		9.1	0.66	10.95	11	12
	3.5	350		9.1	0.7	11.6	11	13
	3.8	380		9.1	0.74	12.2	12	14

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