

Eco-Rotator

MP1000

MP1000

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MP1000

- MP1000
- MP1000 1.8 to 9.1
- MP1000 1.7 to 3.8 bar 170 to 380 kPa
- MP1000 2.8 bar 280 kPa
- MP1000 2

MP1000

- MP1000 10 cm MP1000 2 m P/N: 462237SP



ECO ROTATOR PERFORMANCE DATA

MP1000

Radius: 2.5 to 4.6 m
Adjustable Arc & Full Circle
Maroon: 90° to 210°
Olive: 360°

Arc	Pressure			Radius	Flow		Precip mm/hr	
	bar	kPa		m	m³/hr	l/min		
90° 	1.7	170		...	...	...	...	...
	2.0	200		3.7	0.04	0.61	11	12
	2.5	250		4.0	0.04	0.68	10	12
	2.8	280		4.1	0.04	0.70	10	11
	3.0	300		4.3	0.04	0.73	10	11
	3.5	350		4.4	0.05	0.78	10	11
	3.8	380		4.6	0.05	0.81	9	11
180° 	1.7	170		...	...	...	...	...
	2.0	200		3.7	0.07	1.20	11	12
	2.5	250		4.0	0.08	1.35	10	12
	2.8	280		4.1	0.08	1.40	10	11
	3.0	300		4.3	0.09	1.46	10	11
	3.5	350		4.4	0.09	1.56	10	11
	3.8	380		4.6	0.10	1.62	9	11
210° 	1.7	170		...	...	...	...	...
	2.0	200		3.7	0.09	1.41	11	13
	2.5	250		4.0	0.10	1.58	10	12
	2.8	280		4.1	0.10	1.63	10	11
	3.0	300		4.3	0.10	1.71	10	11
	3.5	350		4.4	0.11	1.82	10	11
	3.8	380		4.6	0.11	1.89	9	11
360° 	1.7	170		...	...	...	...	...
	2.0	200		3.5	0.14	2.40	12	14
	2.5	250		4.0	0.16	2.69	10	12
	2.8	280		4.1	0.17	2.81	10	12
	3.0	300		4.3	0.18	2.94	10	11
	3.5	350		4.4	0.19	3.17	10	11
	3.8	380		4.5	0.20	3.25	10	11

MP2000

Radius: 4 to 6.4 m
Adjustable Arc & Full Circle
Black: 90° to 210°
Red: 360°

Arc	Pressure				Radius	Flow		Precip mm/hr	
	bar	kPa				m³/hr	l/min		
90° 	1.7	170			5.2	0.07	1.18	11	12
	2.0	200			5.5	0.07	1.23	10	11
	2.5	250			5.8	0.09	1.43	10	12
	2.8	280			6.1	0.09	1.52	10	11
	3.0	300			6.4	0.09	1.57	9	11
	3.5	350			6.7	0.10	1.68	9	10
	3.8	380			6.7	0.11	1.77	9	11
180° 	1.7	170			4.9	0.13	2.22	11	12
	2.0	200			5.2	0.14	2.35	11	12
	2.5	250			5.5	0.16	2.67	11	12
	2.8	280			5.8	0.17	2.80	10	12
	3.0	300			6.1	0.17	2.90	10	11
	3.5	350			6.4	0.19	3.15	9	10
	3.8	380			6.4	0.19	3.22	9	11
210° 	1.7	170			4.9	0.16	2.58	11	12
	2.0	200			5.2	0.17	2.75	11	13
	2.5	250			5.5	0.19	3.08	10	12
	2.8	280			5.8	0.20	3.25	10	12
	3.0	300			6.1	0.21	3.42	10	11
	3.5	350			6.4	0.22	3.70	9	10
	3.8	380			6.4	0.23	3.80	10	11
360° 	1.7	170			4.9	0.27	4.42	11	12
	2.0	200			5.2	0.28	4.72	11	13
	2.5	250			5.5	0.32	5.28	10	12
	2.8	280			5.8	0.33	5.55	10	12
	3.0	300			6.1	0.35	5.80	10	11
	3.5	350			6.4	0.37	6.25	9	10
	3.8	380			6.4	0.38	6.40	9	10

MP3000

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

Arc	Pressure		Radius	Flow		Precip mm/hr	
	bar	kPa		m ³ /hr	l/min		
90° 	1.7	170	7.6	0.16	2.63	11	13
	2.0	200	8.2	0.17	2.77	10	11
	2.5	250	8.5	0.19	3.08	10	12
	2.8	280	9.1	0.20	3.25	9	11
	3.0	300	9.1	0.20	3.38	10	11
	3.5	350	9.1	0.22	3.67	11	12
	3.8	380	9.1	0.23	3.80	11	13
180° 	1.7	170	7.6	0.32	5.48	11	13
	2.0	200	8.2	0.35	5.88	10	12
	2.5	250	8.5	0.40	6.55	11	12
	2.8	280	9.1	0.41	6.88	10	11
	3.0	300	9.1	0.43	7.18	10	12
	3.5	350	9.1	0.47	7.77	11	13
	3.8	380	9.1	0.45	8.02	12	13
210° 	1.7	170	7.6	0.38	6.40	11	13
	2.0	200	8.2	0.41	6.85	10	12
	2.5	250	8.5	0.46	7.65	11	12
	2.8	280	9.1	0.48	8.02	10	11
	3.0	300	9.1	0.50	8.37	10	12
	3.5	350	9.1	0.54	9.03	11	13
	3.8	380	9.1	0.56	9.37	12	13
360° 	1.7	170	7.6	0.66	10.98	11	13
	2.0	200	8.2	0.70	11.72	10	12
	2.5	250	8.5	0.79	13.10	11	12
	2.8	280	9.1	0.83	13.75	10	11
	3.0	300	9.1	0.87	14.37	10	12
	3.5	350	9.1	0.93	15.52	11	13
	3.8	380	9.1	0.96	16.07	12	13

Bold = Recommended pressure

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