



ECO-04-800SR-90

1.8" 3.5" 90° 210° 1/2"

Eco-Rotator

SKU: ECO04800SR90

Eco-Rotator 1.8" 3.5" 90° 210° 1/2"

Operating Specifications

Arc: 90° to 210°

Operating Pressure: 2.8 bar/280 kPa

Precipitation Rate: 20 mm/h

Radius: 2.6 - 3.5 m

Flow: 0.04 - 0.06 m³/h/0.61 - 1.06 gpm

Shipping Information

UPC-A: 0611698834848

1.8" 3.5" 90° 210° 1/2"

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			m	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	m³/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

Copyright © 2026 Hunter Industries Inc. Hunter, the Hunter logo, and other marks are trademarks of Hunter Industries Inc., registered in the U.S. and certain other countries.

<https://api.hunterirrigation.com/cn/irrigation-product/eco-rotator/eco-04-800sr-90020326>