



MP ROTATOR®


STRIP FAMILY



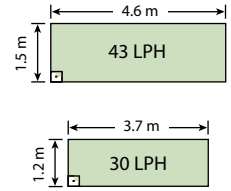
The three new MP Strip models of the MP Rotator family offer an exciting alternative to conventional spray heads to meet the challenges of irrigating strip areas.

- All MP Strip models feature matched precipitation even after radius reduction with head to head spacing.
- Any MP Strip model can be used on the same zone with the MP1000, MP2000 or MP3000 and still maintain matched precipitation.
- Strip models offer improved uniformity and excellent wind-fighting ability over conventional spray heads.
- The reduced flow rate compared to conventional sprays makes longer runs and/or fewer zones possible.

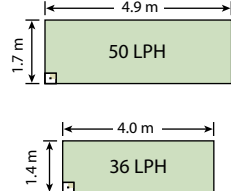
MP LEFT STRIP
to order male thread specify **MP Left Strip T**

	kPa	bar	Unadjusted Radius LPH	Reduced Radius LPH	Precip Rate* mm/hr
	200	2.00	43	30	12
	225	2.25	45	33	12
	250	2.50	48	35	12
	275	2.75	50	36	12
	300	3.00	52	38	12
	325	3.25	54	40	12
	350	3.50	56	41	12
	375	3.75	58	43	12

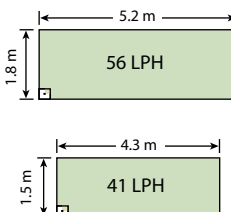
200 KPA




275 KPA



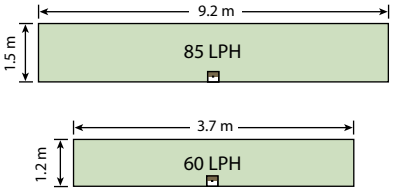
350 KPA



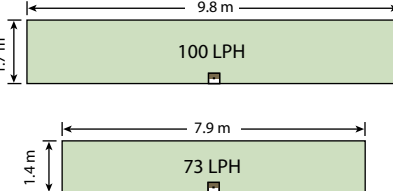
MP SIDE STRIP
to order male thread specify **MP Side Strip T**

	kPa	bar	Unadjusted Radius LPH	Reduced Radius LPH	Precip Rate* mm/hr
	200	2.00	85	60	12
	225	2.25	90	66	12
	250	2.50	95	69	12
	275	2.75	100	73	12
	300	3.00	104	76	12
	325	3.25	108	79	12
	350	3.50	113	83	12
	375	3.75	117	86	12

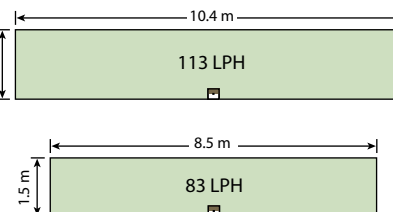
200 KPA




275 KPA



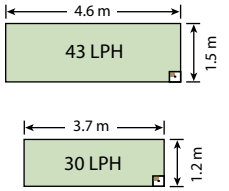
350 KPA



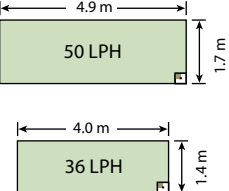
MP RIGHT STRIP
to order male thread specify **MP Right Strip T**

	kPa	bar	Unadjusted Radius LPH	Reduced Radius LPH	Precip Rate* mm/hr
	200	2.00	43	30	12
	225	2.25	45	33	12
	250	2.50	48	35	12
	275	2.75	50	36	12
	300	3.00	52	38	12
	325	3.25	54	40	12
	350	3.50	56	41	12
	375	3.75	58	43	12

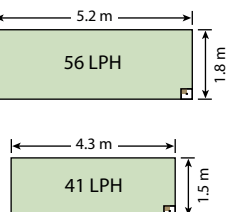
200 KPA



275 KPA

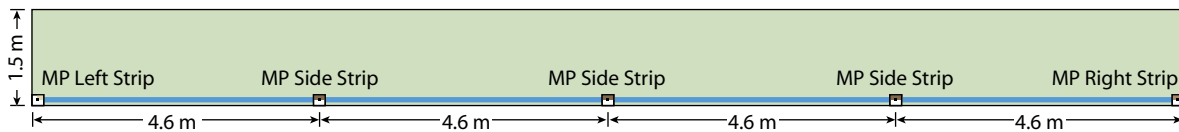


350 KPA

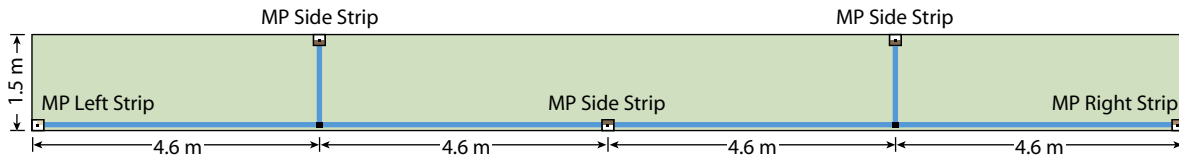


MP STRIP LAYOUT EXAMPLES

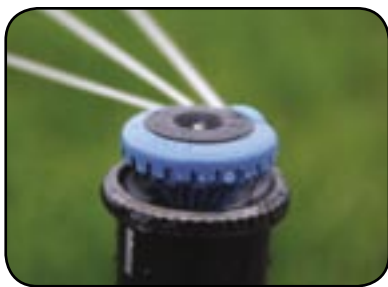
EXAMPLE WITH RECTANGULAR SPACING



EXAMPLE WITH TRIANGULAR SPACING



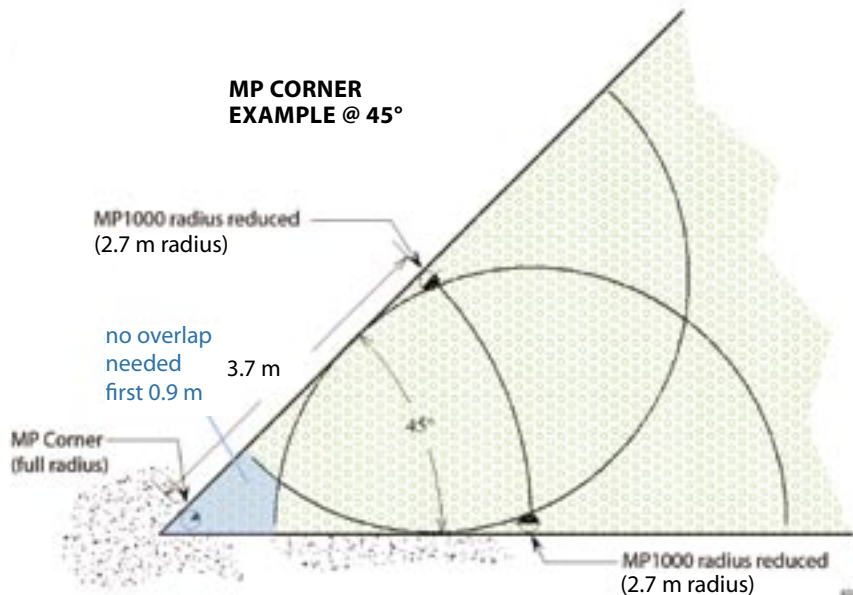
MP CORNER PERFORMANCE



45-105°

The MP Corner is designed for tight corners that are difficult to irrigate properly with conventional sprinklers. It has an adjustable arc from 45° to 105°, maintains MPR at any arc, any radius and can be placed on the same zone with any other MP Rotator model.

MP CORNER EXAMPLE @ 45°



MP CORNER			
Arc Setting	bar	Rad. (m)	LPM
45°	2.00	3.5	0.61
	2.50	4.0	0.68
	3.00	4.3	0.73
	3.50	4.4	0.78
	3.75	4.5	0.81
90°	2.00	3.5	1.27
	2.50	4.0	1.40
	3.00	4.3	1.57
	3.50	4.4	1.67
	3.75	4.5	1.73
105°	2.00	3.5	1.48
	2.50	4.0	1.63
	3.00	4.3	1.83
	3.50	4.4	1.94
	3.75	4.5	2.00

All MP Rotators can be combined on the same zone for greater design and installation flexibility.



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848 Airport Road
Walla Walla, WA 99362-2271, U.S.A.

Tel: +1 509-525-7660
Fax: +1 509-525-7907
info@mprotator.com

WWW.MPROTATOR.COM

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This product may be covered by one or more of the following U.S. Patent Nos. 4842201, 4867379, 4898332, 4967961, 5058806, 5288022, 6244521, 6499672, 6651905, 6688539, 6736332, 7032836 and other U.S. Patents pending or corresponding issued or pending foreign patents.