

Part-Circle R2000WF/LP

Rotator® Sprinklers





The PC-R2000WF is a Part-Circle Rotator that distributes water in a 180 degree arc. It is intended to irrigate the edge of a field where full circle Rotators are used in the interior.

PC-R2000WF PN 10242-1xxx PC-R2000LP PN 11296-1xxx

PC-R2000WF FEATURES:

- · Easier to install and more durable Road Guard
- All orange color easily distinguishes the part circle model from full circle sprinklers in the field.
- Improved uniformity over all other Road Guard models allows more precise nozzle size selection because:
 - 1. Water is more evenly distributed along the edges of the watering area.
 - 2. No diffuser and improved Road Guard reduces over watered areas.

To reduce overwatering select a nozzle size for the PC-R2000WF that is between 65 and 75% of the flow of the full circle Rotators. See selection chart below.

FULL CIRCLE NOZZLE SIZE OF R2000WF/R2000LP OR R33/R33LP	MATCHING PC-R2000WF NOZZLE SIZE
#10 Dark Blue	#9 White
#11 Orange	#9 White
#12 Purple	#10 Dark Blue
#13 Yellow	#11 Orange
#14 Green	#12 Purple
#15 Tan	#13 Yellow
#16 Red	#14 Green
#18 Gold	#15 Tan
#20 Brown	#16 Red
11/64 Gray 33TN #22 (R33)	#18 Gold
3/16 Green 33TN #24 (R33)	#20 Brown

PC-R2000WF/LP		PART CIRCLE R2000LP (25-50 PSI)				PART CIRCLE R2000LP (1.75-3.5 BAR)							
				PART CIRCLE R200		000WF (40-65 PSI)		PART CIRCLE R2000WF (2.75-4.				-4.5 BAR)	
Plate	Nozzle	25	35	40	50	55	65	1.75	2.5	2.75	3.5	4.0	4.5
WF10 Blue 25°	#9 White	_	0.83	0.89	1.00	1.05	1.14	_	192	202	229	245	262
	#10 Dark Blue	0.88	1.05	1.12	1.25	1.31	1.44	201	242	254	286	306	328
WF12 Purple 25°	#11 Orange	1.07	1.27	1.36	1.53	1.61	1.76	245	294	308	350	375	401
	#12 Purple	1.27	1.5	1.61	1.80	1.89	2.06	290	347	365	412	442	469
WF14 Green 25°	#13 Yellow	1.50	1.78	1.9	2.13	2.23	2.45	343	411	431	487	521	558
	#14 Green	1.70	2	2.15	2.40	2.53	2.75	389	463	487	550	590	626
WF16 Red 25°	#15 Tan	1.98	2.35	2.53	2.82	2.97	3.24	453	544	574	647	695	737
	#16 Red	2.28	2.7	2.89	3.23	3.40	3.68	522	624	655	739	792	837
WF18 Gold 25°	#18 Gold	2.92	3.44	3.68	4.11	4.30	4.66	668	795	834	940	1001	1060
WF20 Brown 25°	#20 Brown	3.56	4.18	4.48	5.00	5.25	5.69	814	966	1016	1144	1222	1295

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