



20-35 psi
(1.5-2.5 bar)
1.0-3.0 gpm
(227-681 lph)

ROTATORFX

THE R2000FX COMBINES PROVEN ROTATOR® TECHNOLOGY WITH OFF-AXIS PLATE MOTION TO DELIVER LOW PRESSURE OPERATION WITH UNPARALLELED RADIUS OF THROW.

FEATURES & BENEFITS

LOW PRESSURE

- Save energy

FLOW CONTROL NOZZLES

- Same flow at every sprinkler
- For use on slopes
- Recommended pressure range 20-35 psi (1.5-2.5 bar)
- Higher whole farm uniformity
- More economical system

GREAT RADIUS OF THROW

- Wider distance between sprinklers
- Lower application rate
- Greater area per control valve
- More economical system

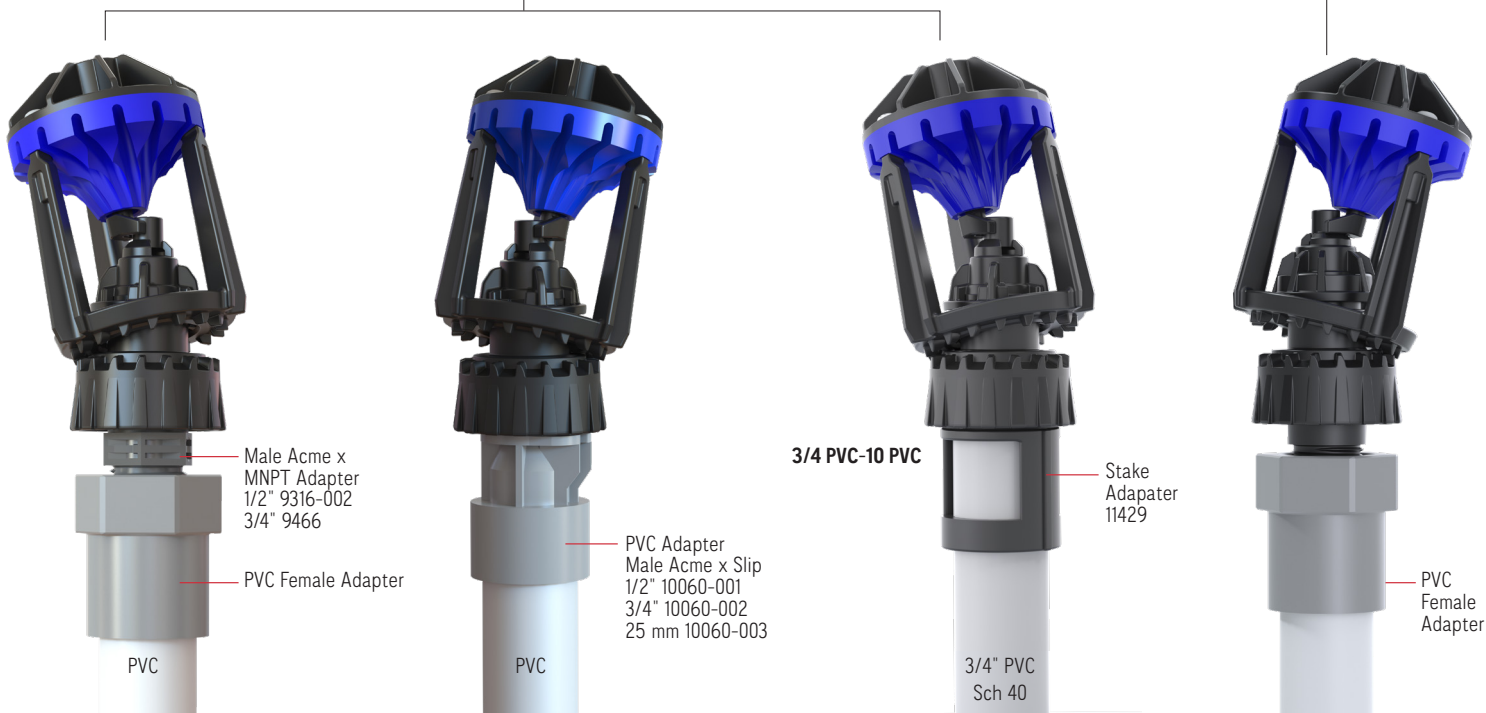
PROVEN RELIABILITY AND DURABILITY

- Plug resistant due to the design of the flow control nozzle
- No seals exposed to water pressure
- Reliable when using water with high bicarbonate or iron content
- Reliable when higher spider populations are present



R2000FX

Mounting Options



R2000FX PART NUMBERS & PERFORMANCE

#13223-XXXX (FEMALE ACME THREAD) / #14023-XXXX (1/2" MNPT THREAD)

PLATE OPTIONS -XXXX	US UNITS (FLOW IN GPM)							METRIC UNITS (FLOW IN LPH)							
	FLOW CTRL NOZZLE	RADIUS (FT)	STREAM HT. (IN)	PRESSURE (PSI)				FLOW (LPH)	RADIUS (M)	STREAM HT. (CM)	PRESSURE (BAR)				
				20	25	30	35				1.5	1.75	2.0	2.5	
12° PURPLE	-2100	1.0	26 - 27'	36 - 41"	0.97	0.97	0.96	0.94	227	8.0 - 8.3	94 - 104	220	220	218	212
	-2125	1.25	28 - 30'	37 - 44"	1.21	1.21	1.21	1.18	284	8.7 - 9.2	97 - 113	275	276	274	266
	-2150	1.5	29 - 31'	38 - 44"	1.46	1.46	1.46	1.44	341	9.0 - 9.5	99 - 112	332	332	331	326
	-2175	1.75	29 - 30'	38 - 45"	1.69	1.71	1.72	1.70	397	9.0 - 9.2	99 - 118	386	389	390	385
15° RED	-5100	1.0	28 - 29'	37 - 49"	0.97	0.97	0.96	0.94	227	8.7 - 8.9	101 - 124	220	220	218	212
	-5125	1.25	28 - 31'	40 - 50"	1.21	1.21	1.21	1.18	284	8.9 - 9.6	106 - 127	275	276	274	266
	-5150	1.5	30 - 32'	42 - 51"	1.46	1.46	1.46	1.44	341	9.3 - 9.8	111 - 130	332	332	331	326
	-5175	1.75	30 - 34'	45 - 52"	1.69	1.71	1.72	1.70	397	9.2 - 10.5	116 - 134	386	389	390	385
24° GRAY	-7100	1.0	32 - 33'	55 - 66"	0.97	0.97	0.96	0.94	227	9.9 - 10.1	145 - 170	220	220	218	212
	-7125	1.25	34 - 35'	58 - 73"	1.21	1.21	1.21	1.18	284	10.5 - 10.7	153 - 187	275	276	274	266
	-7150	1.5	33 - 35'	62 - 74"	1.46	1.46	1.46	1.44	341	10.2 - 10.7	161 - 189	332	332	331	326
24° BLUE	-7175	1.75	36 - 37'	78 - 100"	1.69	1.71	1.72	1.7	397	10.8 - 11.1	208 - 258	386	389	390	385
	-7200	2.0	35 - 38'	81 - 101"	1.94	1.96	1.97	1.94	454	10.7 - 11.3	214 - 256	443	446	446	439
	-7250	2.5	37 - 38'	81 - 104"	2.38	2.41	2.43	2.41	568	11.2 - 11.6	217 - 267	543	548	550	546
	-7300	3.0	38'	87 - 106"	2.9	2.93	2.96	2.92	681	11.6	229 - 269	662	668	670	661

