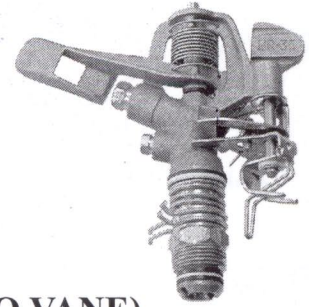


PERFORMANCE DATA



WR-35 ADJUSTABLE PART-CIRCLE BRASS IMPACT SPRINKLER

WR-35 SINGLE NOZZLE - 25 DEG. TRAJECTORY (NO VANE)

NOZ PSI	5/32"		11/64"		3/16"		13/64"		7/32"	
	GPM	DIA. FT.	GPM	DIA. FT.	GPM	DIA. FT.	GPM	DIA. FT.	GPM	DIA. FT.
30	3.85	84	4.64	87	5.5	89	6.50	96	7.55	94
35	4.16	85	5.02	88	5.96	92	7.05	95	8.20	96
40	4.45	87	5.37	90	6.38	94	7.55	97	8.80	98
45	4.72	88	5.70	92	6.78	96	8.00	99	9.35	100
50	4.98	89	6.01	93	7.16	98	8.45	101	9.90	102
55	5.22	90	6.30	94	7.52	100	8.85	102	10.40	104
60	5.45	91	6.57	96	7.85	101	9.25	103	10.75	105
65	5.68	92	6.83	97	8.18	102	9.60	104	11.10	106
70	5.90	93	7.09	98	8.50	103	9.95	105	11.40	107

WR-35 DOUBLE NOZZLE - 25 DEG. TRAJECTORY (NO VANE)

NOZ PSI	9/64"x 3/32"		5/32"x 3/32"		11/64"x 3/32"		3/16"x 3/32"		3/16"x 1/8"		13/64"x 1/8"		7/32"x 1/8"	
	GPM	DIA. FT.	GPM	DIA. FT.	GPM	DIA. FT.	GPM	DIA. FT.	GPM	DIA. FT.	GPM	DIA. FT.	GPM	DIA. FT.
30	4.58	80	5.28	84	6.07	87	6.93	89	8.15	89	9.15	93	10.20	94
35	4.95	81	5.71	85	6.57	88	7.51	92	8.83	92	9.93	95	11.10	96
40	5.29	82	6.11	87	7.03	90	8.03	94	9.46	94	10.65	97	11.90	98
45	5.61	83	6.48	88	7.46	92	8.53	96	10.05	96	11.30	99	12.65	100
50	5.91	84	6.82	89	7.87	93	9.00	98	10.60	98	11.90	101	13.35	102
55	6.20	85	7.15	90	8.25	94	9.45	100	11.10	100	12.50	102	14.00	104
60	6.48	86	7.47	91	8.60	96	9.86	101	11.60	101	13.00	103	14.50	105
65	6.75	87	7.78	92	8.93	97	10.27	102	12.10	102	13.50	104	15.00	106
70	7.00	88	8.08	93	9.25	98	10.66	103	12.50	103	14.00	105	15.45	107

NOTE:

- * Optional straightening vane will increase diameters by 4-8% at pressures of 40 psi and above.
- * Highest point of stream is 7 ft. above nozzle with 1/8" nozzle at normal operating pressure.
- * Performance stated at base pressure.

Product of: **TRAVIS PATTERN & FOUNDRY INC., SPOKANE, WASHINGTON**

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