

Spray Dimensions
Internal Mix Narrow Angle Round Pattern Atomizing Nozzle
(1/4 FNPT Models)

Model	Air Pressure		Liquid Pressure		Width						Max Depth	
	PSI	BAR	PSI	BAR	A in	cm	B in	cm	C in	cm	ft	m
AN1010SS	12	0.8	10	0.7	2.3	6	3.3	8	5	13	6	1.8
	20	1.4	20	1.4	2.8	7	3.8	10	6	15	8	2.4
	34	2.3	30	2.1	3	8	4.3	11	6.5	17	9	2.7
	42	2.9	40	2.8	3.5	9	4.5	11	6.5	17	10	3
	58	4	60	4.1	4	10	5	13	7	18	11	3.4
AN1020SS	24	1.7	10	0.7	2.5	6	3.5	9	5.5	14	11	3.4
	38	2.6	20	1.4	2.8	7	4	10	6.5	17	12	3.7
	55	3.8	30	2.1	3	8	4.5	11	6.5	17	13	4
	65	4.5	40	2.8	3.5	9	5	13	7	18	14	4.3
	85	5.9	60	4.1	4	10	5.5	14	7.5	19	18	5.5
AN1030SS	14	1	10	0.7	2.8	7	4.5	11	6.5	17	10	3
	26	1.8	20	1.4	3.3	8	5	13	7	18	16	4.9
	40	2.8	30	2.1	3.8	10	5.5	14	7	18	19	5.8
	50	3.4	40	2.8	4	10	6	15	8	20	22	6.7
	70	4.8	60	4.1	4	10	6	15	8	20	26	7.9
AN1040SS	14	1	10	0.7	3	8	4.5	11	6.5	17	17	5.2
	24	1.7	20	1.4	3.5	9	6	15	7.5	19	21	6.4
	34	2.3	30	2.1	4	10	6.5	17	8	20	26	7.9
	44	3	40	2.8	4.5	11	7	18	8.5	22	30	9.1
	64	4.4	60	4.1	5	13	7	18	9	23	35	10.7

