

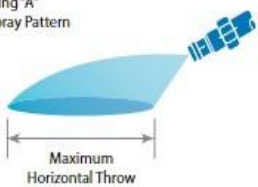
ConeJet[®] ADJUSTABLE SPRAY TIPS

5500

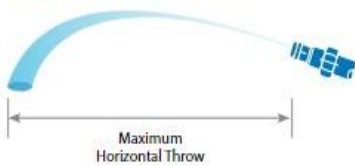


Knurled body of tip rotates through a half turn to provide spray selection from wide angle, finely atomized cone spray to a straight stream spray. Tip settings "A" and "B" represent two extreme points of rotation in tip adjustment. Other sizes available.

Tip Setting "A"
Cone Spray Pattern



Tip Setting "B"
Straight Stream Spray Pattern



ADJUSTABLE CONEJET TIP NUMBER	PERFORMANCE	LIQUID PRESSURE IN PSI											
		20 PSI		30 PSI		40 PSI		60 PSI		100 PSI		150 PSI	
		SETTING		SETTING		SETTING		SETTING		SETTING		SETTING	
		A	B	A	B	A	B	A	B	A	B	A	B
5500-X1	Capacity (GPM)	-	0.049	0.015	0.061	0.017	0.07	0.02	0.086	0.025	0.11	0.028	0.14
	Spray Angle	-	-	38°	-	54°	-	71°	-	80°	-	83°	-
	Max. Throw (ft)	-	19	1	22	1.5	24	1.5	26	1.5	26	1.5	26
5500-X2	Capacity (GPM)	0.025	0.091	0.03	0.11	0.033	0.13	0.04	0.16	0.05	0.2	0.058	0.25
	Spray Angle	40°	-	60°	-	68°	-	75°	-	80°	-	83°	-
	Max. Throw (ft)	1.5	23	1.5	26	2	27	2	28	2	28	2	28
5500-X3	Capacity (GPM)	0.037	0.13	0.045	0.17	0.05	0.19	0.058	0.23	0.073	0.3	0.088	0.37
	Spray Angle	57°	-	68°	-	72°	-	76°	-	80°	-	81°	-
	Max. Throw (ft)	2	27	2	30	2	31	2	31	3	31	3	31
5500-X4	Capacity (GPM)	0.05	0.18	0.058	0.22	0.067	0.25	0.08	0.31	0.1	0.4	0.12	0.49
	Spray Angle	61°	-	70°	-	73°	-	77°	-	80°	-	81°	-
	Max. Throw (ft)	2.5	30	2.5	33	3	34	3	34	3	34	3	34
5500-X5	Capacity (GPM)	0.061	0.21	0.076	0.26	0.082	0.3	0.1	0.37	0.13	0.48	0.15	0.58
	Spray Angle	61°	-	70°	-	74°	-	77°	-	80°	-	81°	-
	Max. Throw (ft)	2.5	31	2.5	34	3	35	3	35	3	35	3	35
5500-X6	Capacity (GPM)	0.073	0.26	0.087	0.32	0.1	0.37	0.12	0.45	0.15	0.58	0.19	0.71
	Spray Angle	65°	-	71°	-	74°	-	77°	-	80°	-	80°	-
	Max. Throw (ft)	2.5	32	3	35	3	36	3.5	36	3.5	36	3.5	36
5500-X8	Capacity (GPM)	0.097	0.33	0.12	0.4	0.13	0.47	0.16	0.57	0.21	0.74	0.25	0.9
	Spray Angle	66°	-	71°	-	74°	-	77°	-	80°	-	80°	-
	Max. Throw (ft)	3	34	3	37	3	38	3	38	4	38	4	38
5500-X10	Capacity (GPM)	0.12	0.42	0.15	0.52	0.17	0.6	0.21	0.73	0.26	0.94	0.31	1.2
	Spray Angle	68°	-	72°	-	75°	-	78°	-	80°	-	80°	-
	Max. Throw (ft)	3	35	3.5	38	3.5	39	4	40	4	40	4	40
5500-X12	Capacity (GPM)	0.15	0.49	0.18	0.6	0.2	0.69	0.24	0.84	0.31	1.1	0.38	1.3
	Spray Angle	69°	-	73°	-	76°	-	78°	-	80°	-	80°	-
	Max. Throw (ft)	3.5	36	4	39	4	40	4	41	4	41	4	41
5500-X14	Capacity (GPM)	0.17	0.55	0.2	0.67	0.23	0.78	0.29	0.95	0.37	1.2	0.45	1.5
	Spray Angle	70°	-	74°	-	76°	-	78°	-	80°	-	80°	-
	Max. Throw (ft)	3.5	37	4	40	4	41	4	41	4.5	41	4.5	41
5500-X18	Capacity (GPM)	0.21	0.69	0.26	0.84	0.3	0.97	0.37	1.2	0.47	1.5	0.58	1.9
	Spray Angle	71°	-	75°	-	77°	-	78°	-	80°	-	79°	-
	Max. Throw (ft)	4	38	4	41	4	42	4	42	5	42	5	42
5500-X22	Capacity (GPM)	0.26	0.83	0.32	1	0.37	1.2	0.45	1.4	0.58	1.9	0.7	2.3
	Spray Angle	71°	-	75°	-	78°	-	79°	-	80°	-	78°	-
	Max. Throw (ft)	4	39	4.5	41	5	42	5	42	5	42	5	42
5500-X26	Capacity (GPM)	0.31	0.98	0.37	1.2	0.43	1.4	0.53	1.7	0.68	2.2	0.83	2.7
	Spray Angle	72°	-	76°	-	78°	-	79°	-	80°	-	78°	-
	Max. Throw (ft)	4.5	40	5	42	5	43	5.5	43	5.5	43	5.5	43

Above data is based on spraying water from a height of about 2.5' with tip tilted about as shown at left for each setting.