



ConeJet® VisiFlo® Hollow Cone Spray Tips

Typical Applications:

See selection guide on pages 4 and 5 for recommended typical applications for ConeJet tips.

Features:

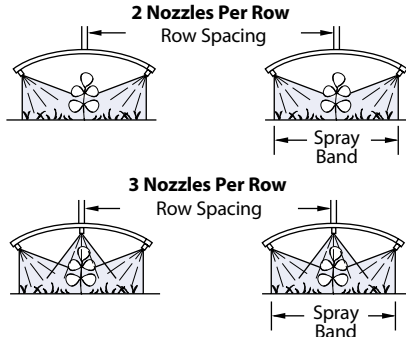
- VisiFlo color-coded versions consist of stainless steel or ceramic orifice in a polypropylene body. Maximum operating pressure 300 PSI (20 bar). Spray angle is 80° at 100 PSI (7 bar).
- Ideal for banding with two or three nozzles over the row.
- Finely atomized spray pattern provides thorough coverage.
- Standard ConeJet (not color-coded) available in brass and stainless steel in a wide range of capacities with 65° (TY) and 80° (TX) spray angles.

How to order:

Specify tip number.

Examples:

- TXVS-4 – Stainless Steel with VisiFlo color-coding
- TX-4 – Brass
- TX-SS4 – Stainless Steel
- TX-VK4 – Ceramic with VisiFlo color-coding



	l/ha CONVERSION FACTORS*	
	50cm	75cm
20 cm	2.50	3.75
25 cm	2.00	3.00
30 cm	1.67	2.50
40 cm	1.25	1.88

*To find l/ha rate on band widths, multiply the tabulated l/ha for ROW SPACING by conversion factors.

See pages 173–187 for useful formulas and information.



Tip	bar	CAPACITY TWO NOZZLES IN l/min	l/ha 50cm				l/ha 75cm				bar	CAPACITY THREE NOZZLES IN l/min	l/ha 50cm				l/ha 75cm			
			4 km/h	6 km/h	8 km/h	10 km/h	4 km/h	6 km/h	8 km/h	10 km/h			4 km/h	6 km/h	8 km/h	10 km/h	4 km/h	6 km/h	8 km/h	10 km/h
TX-1	5.0	0.16	48.0	32.0	24.0	19.2	32.0	21.3	16.0	12.8	5.0	0.24	72.0	48.0	36.0	28.8	48.0	32.0	24.0	19.2
TX-1	7.0	0.19	57.0	38.0	28.5	22.8	38.0	25.3	19.0	15.2	7.0	0.28	84.0	56.0	42.0	33.6	56.0	37.3	28.0	22.4
TX-1	10.0	0.22	66.0	44.0	33.0	26.4	44.0	29.3	22.0	17.6	10.0	0.33	99.0	66.0	49.5	39.6	66.0	44.0	33.0	26.4
TX-1	15.0	0.26	78.0	52.0	39.0	31.2	52.0	34.7	26.0	20.8	15.0	0.39	117	78.0	58.5	46.8	78.0	52.0	39.0	31.2
TX-1	20.0	0.28	84.0	56.0	42.0	33.6	56.0	37.3	28.0	22.4	20.0	0.42	126	84.0	63.0	50.4	84.0	56.0	42.0	33.6
TX-2	5.0	0.32	96.0	64.0	48.0	38.4	64.0	42.7	32.0	25.6	5.0	0.48	144	96.0	72.0	57.6	96.0	64.0	48.0	38.4
TX-2	7.0	0.38	114	76.0	57.0	45.6	76.0	50.7	38.0	30.4	7.0	0.57	171	114	85.5	68.4	114	76.0	57.0	45.6
TX-2	10.0	0.44	132	88.0	66.0	52.8	88.0	58.7	44.0	35.2	10.0	0.66	198	132	99.0	79.2	132	88.0	66.0	52.8
TX-2	15.0	0.52	156	104	78.0	62.4	104	69.3	52.0	41.6	15.0	0.78	234	156	117	93.6	156	104	78.0	62.4
TX-2	20.0	0.60	180	120	90.0	72.0	120	80.0	60.0	48.0	20.0	0.90	270	180	135	108	180	120	90.0	72.0
TX-3	5.0	0.50	150	100	75.0	60.0	100	66.7	50.0	40.0	5.0	0.75	225	150	113	90.0	150	100	75.0	60.0
TX-3	7.0	0.56	168	112	84.0	67.2	112	74.7	56.0	44.8	7.0	0.84	252	168	126	101	168	112	84.0	67.2
TX-3	10.0	0.66	198	132	99.0	79.2	132	88.0	66.0	52.8	10.0	0.99	297	198	149	119	198	132	99.0	79.2
TX-3	15.0	0.78	234	156	117	93.6	156	104	78.0	62.4	15.0	1.17	351	234	176	140	234	156	117	93.6
TX-3	20.0	0.90	270	180	135	108	180	120	90.0	72.0	20.0	1.35	405	270	203	162	270	180	135	108
TX-4	5.0	0.66	198	132	99.0	79.2	132	88.0	66.0	52.8	5.0	0.99	297	198	149	119	198	132	99.0	79.2
TX-4	7.0	0.78	234	156	117	93.6	156	104	78.0	62.4	7.0	1.17	351	234	176	140	234	156	117	93.6
TX-4	10.0	0.90	270	180	135	108	180	120	90.0	72.0	10.0	1.35	405	270	203	162	270	180	135	108
TX-4	15.0	1.10	330	220	165	132	220	147	110	88.0	15.0	1.65	495	330	248	198	330	220	165	132
TX-4	20.0	1.24	372	248	186	149	248	165	124	99.2	20.0	1.86	558	372	279	223	372	248	186	149
TX-6	5.0	1.00	300	200	150	120	200	133	100	80.0	5.0	1.50	450	300	225	180	300	200	150	120
TX-6	7.0	1.16	348	232	174	139	232	155	116	92.8	7.0	1.74	522	348	261	209	348	232	174	139
TX-6	10.0	1.36	408	272	204	163	272	181	136	109	10.0	2.04	612	408	306	245	408	272	204	163
TX-6	15.0	1.64	492	328	246	197	328	219	164	131	15.0	2.46	738	492	369	295	492	328	246	197
TX-6	20.0	1.86	558	372	279	223	372	248	186	149	20.0	2.79	837	558	419	335	558	372	279	223
TX-8	5.0	1.34	402	268	201	161	268	179	134	107	5.0	2.01	603	402	302	241	402	268	201	161
TX-8	7.0	1.58	474	316	237	190	316	211	158	126	7.0	2.37	711	474	356	284	474	316	237	190
TX-8	10.0	1.86	558	372	279	223	372	248	186	149	10.0	2.79	837	558	419	335	558	372	279	223
TX-8	15.0	2.20	660	440	330	264	440	293	220	176	15.0	3.30	990	660	495	396	660	440	330	264
TX-8	20.0	2.60	780	520	390	312	520	347	260	208	20.0	3.90	1170	780	585	468	780	520	390	312
TX-10	5.0	1.68	504	336	252	202	336	224	168	134	5.0	2.52	756	504	378	302	504	336	252	202
TX-10	7.0	1.96	588	392	294	235	392	261	196	157	7.0	2.94	882	588	441	353	588	392	294	235
TX-10	10.0	2.40	720	480	360	288	480	320	240	192	10.0	3.60	1080	720	540	432	720	480	360	288
TX-10	15.0	2.80	840	560	420	336	560	373	280	224	15.0	4.20	1260	840	630	504	840	560	420	336
TX-10	20.0	3.20	960	640	480	384	640	427	320	256	20.0	4.80	1440	960	720	576	960	640	480	384
TX-12	5.0	2.00	600	400	300	240	400	267	200	160	5.0	3.00	900	600	450	360	600	400	300	240
TX-12	7.0	2.40	720	480	360	288	480	320	240	192	7.0	3.60	1080	720	540	432	720	480	360	288
TX-12	10.0	2.80	840	560	420	336	560	373	280	224	10.0	4.20	1260	840	630	504	840	560	420	336
TX-12	15.0	3.40	1020	680	510	408	680	453	340	272	15.0	5.10	1530	1020	765	612	1020	680	510	408
TX-12	20.0	4.00	1200	800	600	480	800	533	400	320	20.0	6.00	1800	1200	900	720	1200	800	600	480
TX-18	5.0	3.00	900	600	450	360	600	400	300	240	5.0	4.50	1350	900	675	540	900	600	450	360
TX-18	7.0	3.60	1080	720	540	432	720	480	360	288	7.0	5.40	1620	1080	810	648	1080	720	540	432
TX-18	10.0	4.40	1320	880	660	528	880	587	440	352	10.0	6.60	1980	1320	990	792	1320	880	660	528
TX-18	15.0	5.20	1560	1040	780	624	1040	693	520	416	15.0	7.80	2340	1560	1170	936	1560	1040	780	624
TX-18	20.0	6.00	1800	1200	900	720	1200	800	600	480	20.0	9.00	2700	1800	1350	1080	1800	1200	900	720
TX-26	5.0	4.40	1320	880	660	528	880	587	440	352	5.0	6.60	1980	1320	990	792	1320	880	660	528
TX-26	7.0	5.20	1560	1040	780	624	1040	693	520	416	7.0	7.80	2340	1560	1170	936	1560	1040	780	624
TX-26	10.0	6.20	1860	1240	930	744	1240	827	620	496	10.0	9.30	2790	1860	1395	1116	1860	1240	930	744
TX-26	15.0	7.60	2280	1520	1140	912	1520	1013	760	608	15.0	11.4	3420	2280	1710	1368	2280	1520	1140	912
TX-26	20.0	8.80	2640	1760	1320	1056	1760	1173	880	704	20.0	13.2	3960	2640	1980	1584	2640	1760	1320	1056

Note: Always double check your application rates. Tabulations are based on spraying water at 70°F (21°C).

†Specify material.