



# ConeJet® VisiFlo® Hollow Cone Spray Tips

## Typical Applications:

**Excellent: Post-Emerge Contact Herbicides, Fungicides and Insecticides** — To assure finely atomized spray droplets reach target areas.

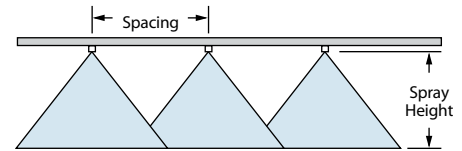
**Good:** For use with defoliants and foliar fertilizers at pressures 40 PSI (3 bar) and above.

## Features:

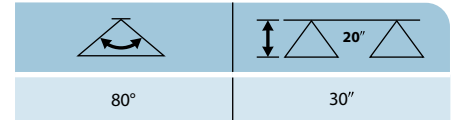
- VisiFlo color-coded version consists of stainless steel or ceramic orifice in polypropylene body. Maximum operating pressure 300 PSI (20 bar). Spray angle is 80° at 100 PSI (7 bar).
- Finely atomized spray pattern provides thorough coverage.
- TX-VS1 and TX-VS2 available in VisiFlo color-coded stainless steel only.



Tip	PSI	CAPACITY ONE NOZZLE IN GPM	CAPACITY ONE NOZZLE IN OZ./MIN.	GPA  20°							
				4 MPH	5 MPH	6 MPH	8 MPH	10 MPH	12 MPH	15 MPH	20 MPH
<b>TX-1</b>	40	0.017	2.2	1.3	1.0	0.84	0.63	0.50	0.42	0.34	0.25
<b>TX-1†</b> (100)	60	0.020	2.6	1.5	1.2	0.99	0.74	0.59	0.50	0.40	0.30
	80	0.022	2.8	1.6	1.3	1.1	0.82	0.65	0.54	0.44	0.33
	100	0.024	3.1	1.8	1.4	1.2	0.89	0.71	0.59	0.48	0.36
<b>TX-2</b>	125	0.027	3.5	2.0	1.6	1.3	1.0	0.80	0.67	0.53	0.40
	40	0.033	4.2	2.5	2.0	1.6	1.2	0.98	0.82	0.65	0.49
	60	0.040	5.1	3.0	2.4	2.0	1.5	1.2	0.99	0.79	0.59
<b>TX-2†</b> (100)	80	0.045	5.8	3.3	2.7	2.2	1.7	1.3	1.1	0.89	0.67
	100	0.050	6.4	3.7	3.0	2.5	1.9	1.5	1.2	0.99	0.74
	125	0.055	7.0	4.1	3.3	2.7	2.0	1.6	1.4	1.1	0.82
<b>TX-3</b>	40	0.050	6.4	3.7	3.0	2.5	1.9	1.5	1.2	0.99	0.74
<b>TX-3†</b> (100)	60	0.060	7.7	4.5	3.6	3.0	2.2	1.8	1.5	1.2	0.89
	80	0.068	8.7	5.0	4.0	3.4	2.5	2.0	1.7	1.3	1.0
	100	0.075	9.6	5.6	4.5	3.7	2.8	2.2	1.9	1.5	1.1
<b>TX-4</b>	125	0.082	10	6.1	4.9	4.1	3.0	2.4	2.0	1.6	1.2
	40	0.067	8.6	5.0	4.0	3.3	2.5	2.0	1.7	1.3	1.0
	60	0.080	10	5.9	4.8	4.0	3.0	2.4	2.0	1.6	1.2
<b>TX-4†</b> (50)	80	0.091	12	6.8	5.4	4.5	3.4	2.7	2.3	1.8	1.4
	100	0.10	13	7.4	5.9	5.0	3.7	3.0	2.5	2.0	1.5
	125	0.11	14	8.2	6.5	5.4	4.1	3.3	2.7	2.2	1.6
<b>TX-6</b>	40	0.10	13	7.4	5.9	5.0	3.7	3.0	2.5	2.0	1.5
<b>TX-6†</b> (50)	60	0.12	15	8.9	7.1	5.9	4.5	3.6	3.0	2.4	1.8
	80	0.14	18	10.4	8.3	6.9	5.2	4.2	3.5	2.8	2.1
	100	0.15	19	11.1	8.9	7.4	5.6	4.5	3.7	3.0	2.2
<b>TX-8</b>	125	0.17	22	12.6	10.1	8.4	6.3	5.0	4.2	3.4	2.5
	40	0.13	17	9.7	7.7	6.4	4.8	3.9	3.2	2.6	1.9
	60	0.16	20	11.9	9.5	7.9	5.9	4.8	4.0	3.2	2.4
<b>TX-8†</b> (50)	80	0.19	24	14.1	11.3	9.4	7.1	5.6	4.7	3.8	2.8
	100	0.21	27	15.6	12.5	10.4	7.8	6.2	5.2	4.2	3.1
	125	0.23	29	17.1	13.7	11.4	8.5	6.8	5.7	4.6	3.4
<b>TX-10</b>	40	0.17	22	12.6	10.1	8.4	6.3	5.0	4.2	3.4	2.5
<b>TX-10†</b> (50)	60	0.20	26	14.9	11.9	9.9	7.4	5.9	5.0	4.0	3.0
	80	0.23	29	17.1	13.7	11.4	8.5	6.8	5.7	4.6	3.4
	100	0.26	33	19.3	15.4	12.9	9.7	7.7	6.4	5.1	3.9
<b>TX-12</b>	125	0.29	37	22	17.2	14.4	10.8	8.6	7.2	5.7	4.3
	40	0.20	26	14.9	11.9	9.9	7.4	5.9	5.0	4.0	3.0
	60	0.24	31	17.8	14.3	11.9	8.9	7.1	5.9	4.8	3.6
<b>TX-12†</b> (50)	80	0.28	36	21	16.6	13.9	10.4	8.3	6.9	5.5	4.2
	100	0.31	40	23	18.4	15.3	11.5	9.2	7.7	6.1	4.6
	125	0.34	44	25	20	16.8	12.6	10.1	8.4	6.7	5.0
<b>TX-18</b>	40	0.30	38	22	17.8	14.9	11.1	8.9	7.4	5.9	4.5
<b>TX-18†</b> (50)	60	0.37	47	27	22	18.3	13.7	11.0	9.2	7.3	5.5
	80	0.42	54	31	25	21	15.6	12.5	10.4	8.3	6.2
	100	0.47	60	35	28	23	17.4	14.0	11.6	9.3	7.0
<b>TX-26</b>	125	0.53	68	39	31	26	19.7	15.7	13.1	10.5	7.9
	40	0.43	55	32	26	21	16.0	12.8	10.6	8.5	6.4
	60	0.53	68	39	31	26	19.7	15.7	13.1	10.5	7.9
<b>TX-26†</b> (50)	80	0.61	78	45	36	30	23	18.1	15.1	12.1	9.1
	100	0.68	87	50	40	34	25	20	16.8	13.5	10.1
	125	0.76	97	56	45	38	28	23	18.8	15.0	11.3



## Optimum Spray Height



See pages 173–187 for useful formulas and information.

## How to order:

Specify tip number.

Examples:

TX-VS4 – Stainless Steel with VisiFlo color-coding

TX-4 – Brass

TX-SS4 – Stainless Steel

TX-VK4 – Ceramic with VisiFlo color-coding

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

†Specify material.