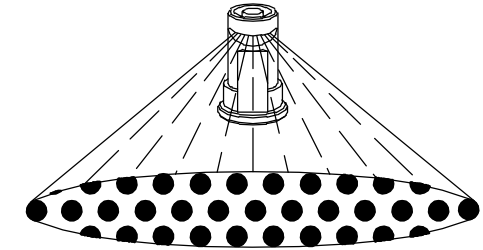
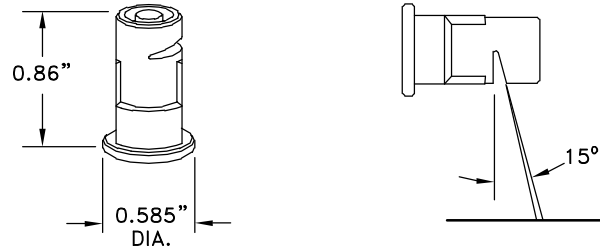


TKT TURBO **FloodJet**[®]
POLYMER
WIDE ANGLE FLAT SPRAY TIPS
WITH TAPERED EDGE PATTERN

U.S. PATENT NO. 4828182, 5190222, 5275340



WIDE ANGLE FLAT SPRAY WITH
TAPERED EDGE PATTERN

TIP COLOR VisiFlo [®]	TIP No. (STRAINER MESH SIZE)	LIQUID PRESSURE IN PSI	CAPACITY 1 NOZZLE IN GPM	CAPACITY 1 NOZZLE IN oz./min.	GALLONS PER ACRE 30" SPACING						GALLONS PER ACRE 40" SPACING					
					3 MPH	4 MPH	5 MPH	6 MPH	7 MPH	8 MPH	3 MPH	4 MPH	5 MPH	6 MPH	7 MPH	8 MPH
GRAY	TKT-VP3 (50 MESH)	10	0.30	38	19.8	14.9	11.9	9.9	8.5	7.4	14.9	11.1	8.9	7.4	6.4	5.6
		20	0.42	54	28	21	16.6	13.9	11.9	10.4	21	15.6	12.5	10.4	8.9	7.8
		30	0.52	67	34	26	21	17.2	14.7	12.9	26	19.3	15.4	12.9	11.0	9.7
		40	0.60	77	40	30	24	19.8	17.0	14.9	30	22	17.8	14.9	12.7	11.1
L. BLUE	TKT-VP5	10	0.50	64	33	25	19.8	16.5	14.1	12.4	25	18.6	14.9	12.4	10.6	9.3
		20	0.71	91	47	35	28	23	20	17.6	35	26	21	17.6	15.1	13.2
		30	0.87	111	57	43	34	29	25	22	43	32	26	22	18.5	16.1
		40	1.00	128	66	50	40	33	28	25	50	37	30	25	21	18.6

TIP COLOR VisiFlo [®]	TIP No. (STRAINER MESH SIZE)	LIQUID PRESSURE IN PSI	CAPACITY 1 NOZZLE IN GPM	CAPACITY 1 NOZZLE IN oz./min.	GALLONS PER 1000 SQ. FT. 30" SPACING						GALLONS PER 1000 SQ. FT. 40" SPACING					
					3 MPH	4 MPH	5 MPH	6 MPH	7 MPH	8 MPH	3 MPH	4 MPH	5 MPH	6 MPH	7 MPH	8 MPH
GRAY	TKT-VP3 (50 MESH)	10	0.30	38	0.45	0.34	0.27	0.23	0.19	0.17	0.34	0.26	0.20	0.17	0.15	0.13
		20	0.42	54	0.63	0.48	0.38	0.32	0.27	0.24	0.48	0.36	0.29	0.24	0.20	0.18
		30	0.52	67	0.79	0.59	0.47	0.39	0.34	0.29	0.59	0.44	0.35	0.29	0.25	0.22
		40	0.60	77	0.91	0.68	0.54	0.45	0.39	0.34	0.68	0.51	0.41	0.34	0.29	0.26
L. BLUE	TKT-VP5	10	0.50	64	0.76	0.57	0.45	0.38	0.32	0.28	0.57	0.43	0.34	0.28	0.24	0.21
		20	0.71	91	1.1	0.80	0.64	0.54	0.46	0.40	0.80	0.60	0.48	0.40	0.34	0.30
		30	0.87	111	1.3	0.99	0.79	0.66	0.56	0.49	0.99	0.74	0.59	0.49	0.42	0.37
		40	1.00	128	1.5	1.1	0.91	0.76	0.65	0.57	1.1	0.85	0.68	0.57	0.49	0.43

FEATURES:

- EXCELLENT SPRAY DISTRIBUTION QUALITY.
- WIDE SPRAY ANGLE AT LOW PRESSURE.
- IDEAL TIP FOR RESIDENTIAL AND ESTATE SPRAYERS.
- RECOMMENDED OPERATING PRESSURE RANGE: 10-40 psi.
- LARGE ORIFICE REDUCES CLOGGING.
- VisiFlo[®] COLOR-CODING FOR EASY SIZE IDENTIFICATION.
- ALL POLYMER CONSTRUCTION.
- EXCELLENT RESISTANCE TO CORROSIVE SOLUTIONS.
- CAN BE USED WITH No. CP25599--NY QUICK TEEJET CAP FOR AUTOMATIC ALIGNMENT.

Optimum Spray Height	
Nozzle Spacing	Spray Height
20"	24"
30"	30"
40"	39"

* WIDE ANGLE SPRAY NOZZLE HEIGHT IS INFLUENCED BY NOZZLE ORIENTATION. THE CRITICAL FACTOR IS TO ACHIEVE A DOUBLE SPRAY PATTERN OVERLAP.

DESCRIPTION:
TKT TURBO FLOODJET
WIDE ANGLE
POLYMER SPRAY TIPS



Spraying Systems Co.
Spray Nozzles and Accessories
P.O. Box 7900 - Wheaton, IL 60189-7900

Rev. No.

Data Sheet No.

Ref.

46045
SHEET OF