

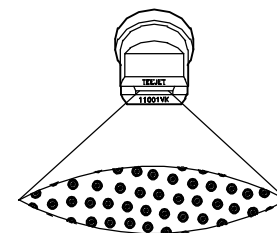
\* ADJUST SPRAY HEIGHT IN THE FIELD TO OVERLAP MINIMUM 30% OF EACH EDGE OF PATTERN.

OPTIMUM SPRAY HEIGHT		
SPRAY ANGLE	20" TIP SPACING	30" TIP SPACING
80°	30"	43"
110°	20"	30"

# TeeJet®

## CERAMIC FLAT SPRAY TIPS

WITH **VistFlo®** COLOR CODING



FLAT SPRAY PATTERN

TIP COLOR	TIP No. STRAINER SCREEN SIZE	LIQUID PRESSURE PSI	CAPACITY 1 NOZZLE (GPM)	CAPACITY 1 NOZZLE (oz/min)	GALLONS PER ACRE 20 INCH SPACING				GALLONS PER ACRE 30 INCH SPACING			
					5 MPH	6 MPH	7 MPH	8 MPH	5 MPH	6 MPH	7 MPH	8 MPH
ORANGE	TP8001VK TP11001VK (100 MESH)	30	0.087	11	5.2	4.3	3.7	3.2	3.4	2.9	2.5	2.2
		35	0.094	12	5.6	4.7	4.0	3.5	3.7	3.1	2.7	2.3
		40	0.10	13	5.9	5.0	4.2	3.7	4.0	3.3	2.8	2.5
		50	0.11	14	6.5	5.4	4.7	4.1	4.4	3.6	3.1	2.7
GREEN	TP80015VK TP110015VK (100 MESH)	60	0.12	15	7.1	5.9	5.1	4.5	4.8	4.0	3.4	3.0
		30	0.13	17	7.7	6.4	5.5	4.8	5.1	4.3	3.7	3.2
		35	0.14	18	8.3	6.9	5.9	5.2	5.5	4.6	4.0	3.5
		40	0.15	19	8.9	7.4	6.4	5.6	5.9	5.0	4.2	3.7
YELLOW	TP8002VK (50 MESH)	50	0.17	22	10.1	8.4	7.2	6.3	6.7	5.6	4.8	4.2
		60	0.18	23	10.7	8.9	7.6	6.7	7.1	5.9	5.1	4.5
		30	0.17	22	10.1	8.4	7.2	6.3	6.7	5.6	4.8	4.2
		35	0.19	24	11.3	9.4	8.1	7.1	7.5	6.3	5.4	4.7
YELLOW	TP8002VK (50 MESH)	40	0.20	26	11.9	9.9	8.5	7.4	7.9	6.6	5.7	5.0
		50	0.22	28	13.1	10.9	9.3	8.2	8.7	7.3	6.2	5.4
		60	0.24	31	14.3	11.9	10.2	8.9	9.5	7.9	6.8	5.9

TABULATION BASED ON SPRAYING WATER AT 70° F.

### FEATURES:

- POLYPROPYLENE BODY AND CERAMIC ORIFICE INSERT.
- TAPERED EDGE FLAT PATTERN FOR UNIFORM COVERAGE IN BROADCAST SPRAYING.
- EXCELLENT RESISTANCE TO CORROSIVE SOLUTIONS.
- SUPERIOR WEAR CHARACTERISTICS.

### TYPICAL APPLICATIONS:

- BEST FOR PRE-EMERGE SURFACE APPLIED HERBICIDES—MINIMUM SPRAY PRESSURE OF 30 PSI.
- BEST FOR POST-EMERGE CONTACT HERBICIDES—TYPICAL PRESSURE OF 40 PSI AND HIGHER.

**DESCRIPTION:**  
GALLONS PER ACRE TABULATION  
FOR TP-VK SPRAY TIPS  
BASED ON 20" AND 30" SPACINGS



**Spraying Systems Co.®**

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

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Ref.

SHEET OF