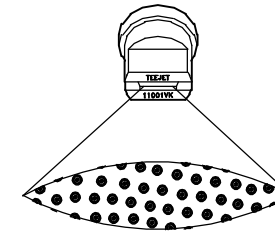


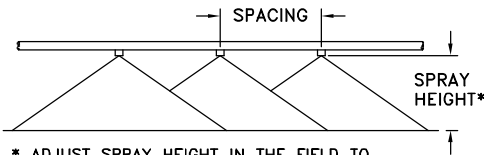
TeeJet®

CERAMIC FLAT SPRAY TIPS

WITH **VistFlo®** COLOR CODING



FLAT SPRAY PATTERN



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

OPTIMUM SPRAY HEIGHT		
SPRAY ANGLE	50 cm TIP SPACING	75 cm TIP SPACING
80°	75 cm	110 cm
110°	50 cm	75 cm

TIP COLOR	TIP No. STRAINER SCREEN SIZE	LIQUID PRESSURE bar	CAPACITY 1 NOZZLE (l/min)	LITERS PER HECTARE 50 cm SPACING									
				3 km/h	4 km/h	5 km/h	6 km/h	7 km/h	8 km/h	9 km/h	10 km/h	12 km/h	14 km/h
ORANGE	TP8001VK TP11001VK (100 MESH)	2.0	0.32	128	96.0	76.8	64.0	54.9	48.0	42.7	38.4	32.0	27.4
		2.5	0.36	144	108	86.4	72.0	61.7	54.0	48.0	43.2	36.0	30.9
		3.0	0.39	156	117	93.6	78.0	66.9	58.5	52.0	46.8	39.0	33.4
		3.5	0.42	168	126	101	84.0	72.0	63.0	56.0	50.4	42.0	36.0
GREEN	TP80015VK TP110015VK (100 MESH)	4.0	0.45	180	135	108	90.0	77.1	67.5	60.0	54.0	45.0	38.6
		2.0	0.48	192	144	115	96.0	82.3	72.0	64.0	57.6	48.0	41.1
		2.5	0.54	216	162	130	108	92.6	81.0	72.0	64.8	54.0	46.3
		3.0	0.59	236	177	142	118	101	88.5	78.7	70.8	59.0	50.6
YELLOW	TP8002VK (50 MESH)	3.5	0.64	256	192	154	128	110	96.0	85.3	76.8	64.0	54.9
		4.0	0.68	272	204	163	136	117	102	90.7	81.6	68.0	58.3
		2.0	0.65	260	195	156	130	111	97.5	86.7	78.0	65.0	55.7
		2.5	0.72	288	216	173	144	123	108	96.0	86.4	72.0	61.7
		3.0	0.79	316	237	190	158	135	119	105	94.8	79.0	67.7
		3.5	0.85	340	255	204	170	146	128	113	102	85.0	72.9
		4.0	0.91	364	273	218	182	156	137	121	109	91.0	78.0

TABULATION BASED ON SPRAYING WATER AT 21° C.

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 2 bar.
- BEST FOR POST-EMERGE CONTACT HERBICIDES—TYPICAL PRESSURE OF 3 bar AND HIGHER.

DESCRIPTION:
LITERS PER HECTARE TABULATION
FOR TP-VK SPRAY TIPS
BASED ON 50 cm SPACING
(METRIC)



Spraying Systems Co.®

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

Rev. No. 3

Data Sheet No.

24326M

Ref.

SHEET OF