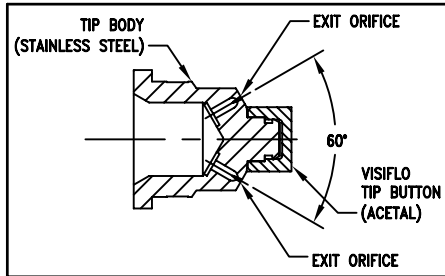
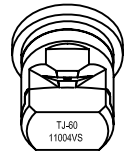


TwinJet® TWINJET TWIN FLAT SPRAY TIP WITH **VisiFlo®** COLOR CODING

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



TJ60-110__VS SPRAY TIP (CROSS SECTION VIEW)



FEATURES:

- STAINLESS STEEL CONSTRUCTION WITH VISIFLO COLOR CODING FOR EXCELLENT CHEMICAL AND WEAR RESISTANCE.
- PARTICULARLY WELL SUITED FOR FUNGICIDE APPLICATION.
- TIP PRODUCES DUAL TAPERED EDGE FLAT SPRAY PATTERNS FOR UNIFORM COVERAGE IN BROADCAST SPRAYING.
- DUAL, ANGLED SPRAY PATTERNS HELP TO BETTER PENETRATE CROP CANOPY AND PROVIDE THOROUGH LEAF COVERAGE.
- OFFERS FINER DROPLET SIZE AND IMPROVED COVERAGE AS COMPARED TO A STANDARD FLAT SPRAY TIP OF EQUAL CAPACITY.
- AUTOMATIC ALIGNMENT WITH USE OF CP25597-*—NY (TWINJET) CAP.
- SUGGESTED SPRAY PRESSURE RANGE: 30-60 PSI.

TYPICAL APPLICATIONS:

- EXCELLENT FOR POST-EMERGE CONTACT HERBICIDE APPLICATIONS—MINIMUM SPRAY PRESSURE OF 30 PSI.
- EXCELLENT FOR FUNGICIDE APPLICATIONS —MINIMUM SPRAY PRESSURE OF 30 PSI.

DROPLET SIZE CATEGORIES

VF	F	M	C	VC	XC
VERY FINE	FINE	MEDIUM	COARSE	VERY COARSE	EXTREMELY COARSE

Droplet size classifications are based on BCPC specifications and in accordance with ASAE Standard S-572 at the date of printing. Classifications are subject to change.

Tip Color VisiFlo	Tip No. (Strainer Screen Size)	Liquid Pressure (psi)	Capacity 1 Nozzle (GPM)	Capacity 1 Nozzle (oz/min)	Gallons Per Acre 20 Inch Spacing*								DROP SIZE CLASSIFICATION	
					4 mph	5 mph	6 mph	8 mph	10 mph	12 mph	15 mph	20 mph	80°	110°
ORANGE	TJ60-8001VS (100 Mesh)	30	0.087	11	6.5	5.2	4.3	3.2	2.6	2.2	1.7	1.3	VF	—
		35	0.094	12	7.0	5.6	4.7	3.5	2.8	2.3	1.9	1.4	VF	—
		40	0.10	13	7.4	5.9	5.0	3.7	3.0	2.5	2.0	1.5	VF	—
		50	0.11	14	8.2	6.5	5.4	4.1	3.3	2.7	2.2	1.6	VF	—
		60	0.12	15	8.9	7.1	5.9	4.5	3.6	3.0	2.4	1.8	VF	—
		70	0.13	17	9.7	7.7	6.4	4.8	3.9	3.2	2.6	1.9	VF	—
YELLOW	TJ60-8002VS TJ60-11002VS (100 Mesh)	30	0.17	22	12.6	10.1	8.4	6.3	5.0	4.2	3.4	2.5	F	F
		35	0.19	24	14.1	11.3	9.4	7.1	5.6	4.7	3.8	2.8	F	VF
		40	0.20	26	14.9	11.9	9.9	7.4	5.9	5.0	4.0	3.0	F	VF
		50	0.22	28	16.3	13.1	10.9	8.2	6.5	5.4	4.4	3.3	F	VF
		60	0.24	31	17.8	14.3	11.9	8.9	7.1	5.9	4.8	3.6	F	VF
		70	0.26	33	19.3	15.4	12.9	9.7	7.7	6.4	5.1	3.9	VF	VF
BLUE	TJ60-8003VS TJ60-11003VS (100 Mesh)	30	0.26	33	19.3	15.4	12.9	9.7	7.7	6.4	5.1	3.9	F	F
		35	0.28	36	21	16.6	13.9	10.4	8.3	6.9	5.5	4.2	F	F
		40	0.30	38	22	17.8	14.9	11.1	8.9	7.4	5.9	4.5	F	F
		50	0.34	44	25	20	16.8	12.6	10.1	8.4	6.7	5.0	F	F
		60	0.37	47	27	22	18.3	13.7	11.0	9.2	7.3	5.5	F	F
		70	0.40	51	30	24	19.8	14.9	11.9	9.9	7.9	5.9	F	F
RED	TJ60-8004VS TJ60-11004VS (50 Mesh)	30	0.35	45	26	21	17.3	13.0	10.4	8.7	6.9	5.2	M	F
		35	0.37	47	27	22	18.3	13.7	11.0	9.2	7.3	5.5	M	F
		40	0.40	51	30	24	19.8	14.9	11.9	9.9	7.9	5.9	F	F
		50	0.45	58	33	27	22	16.7	13.4	11.1	8.9	6.7	F	F
		60	0.49	63	36	29	24	18.2	14.6	12.1	9.7	7.3	F	F
		70	0.53	68	39	31	26	19.7	15.7	13.1	10.5	7.9	F	F
BROWN	TJ60-8005VS TJ60-11005VS (50 Mesh)	30	0.43	55	32	26	21	16.0	12.8	10.6	8.5	6.4	—	M
		35	0.47	60	35	28	23	17.4	14.0	11.6	9.3	7.0	—	M
		40	0.50	64	37	30	25	18.6	14.9	12.4	9.9	7.4	—	M
		50	0.56	72	42	33	28	21	16.6	13.9	11.1	8.3	—	F
		60	0.61	78	45	36	30	23	18.1	15.1	12.1	9.1	—	F
		70	0.66	84	49	39	33	25	19.6	16.3	13.1	9.8	—	F
GRAY	TJ60-8006VS TJ60-11006VS (50 Mesh)	30	0.52	67	39	31	26	19.3	15.4	12.9	10.3	7.7	M	M
		35	0.56	72	42	33	28	21	16.6	13.9	11.1	8.3	M	M
		40	0.60	77	45	36	30	22	17.8	14.9	11.9	8.9	M	M
		50	0.67	86	50	40	33	25	19.9	16.6	13.3	9.9	M	F
		60	0.73	93	54	43	36	27	22	18.1	14.5	10.8	M	F
		70	0.79	101	59	47	39	29	23	19.6	15.6	11.7	F	F
WHITE	TJ60-8008VS TJ60-11008VS (50 Mesh)	30	0.69	88	51	41	34	26	20	17.1	13.7	10.2	C	M
		35	0.75	96	56	45	37	28	22	18.6	14.9	11.1	M	M
		40	0.80	102	59	48	40	30	24	19.8	15.8	11.9	M	M
		50	0.89	114	66	53	44	33	26	22	17.6	13.2	M	M
		60	0.98	125	73	58	49	36	29	24	19.4	14.6	M	M
		70	1.06	136	79	63	52	39	31	26	21	15.7	M	F
LIGHT BLUE	TJ60-8010VS TJ60-11010VS (50 Mesh)	30	0.87	111	65	52	43	32	26	22	17.2	12.9	C	M
		35	0.94	120	70	56	47	35	28	23	18.6	14.0	C	M
		40	1.00	128	74	59	50	37	30	25	19.8	14.9	C	M
		50	1.12	143	83	67	55	42	33	28	22	16.6	M	M
		60	1.22	156	91	72	60	45	36	30	24	18.1	M	M
		70	1.32	169	98	78	65	49	39	33	26	19.6	M	M
80	1.41	180	105	84	70	52	42	35	28	21	M	M		

TABULATION BASED ON SPRAYING WATER AT 70° F.

*NOTE: FOR 15 INCH TIP SPACING MULTIPLY CHART VALUES BY 1.33. FOR 30 INCH TIP SPACING MULTIPLY CHART VALUES BY 0.67.

DESCRIPTION:

GALLONS PER ACRE TABULATION
FOR TJ60-80__VS &
TJ60-110__VS TWINJET
TWIN FLAT SPRAY TIPS



Spraying Systems Co.®

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

Rev. No.1

Ref.

DATA SHEET

23795

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