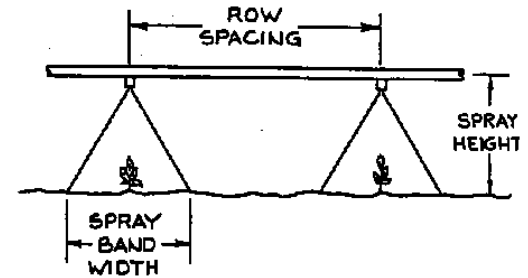


TIP COLOR	TWINJET, TIP NO. AND STRAINER SCREEN SIZE	LIQUID PRESSURE IN P.S.I.	CAPACITY 1 NOZZLE IN G.P.M.	CAPACITY 1 NOZZLE IN OZ./MIN.	GPA — GALLONS PER ACRE *											
					3 MPH		4 MPH		5 MPH		6 MPH		7 MPH		8 MPH	
					15" SPRAY BAND	30" ROW SPACING	15" SPRAY BAND	30" ROW SPACING	15" SPRAY BAND	30" ROW SPACING	15" SPRAY BAND	30" ROW SPACING	15" SPRAY BAND	30" ROW SPACING	15" SPRAY BAND	30" ROW SPACING
YELLOW	TJ60-4002EVS	20	.14	18	18.7	9.3	14.0	7.0	11.2	5.6	9.2	4.6	8.0	4.0	6.5	3.5
	TJ60-8002EVS (100 MESH)	30	.17	22	23	11.4	17.1	8.6	13.7	6.9	11.2	5.6	9.8	4.9	8.5	4.3
	40	.20	26	26	13.2	19.8	9.9	15.8	7.9	13.2	6.6	11.3	5.7	9.9	5.0	
BLUE	TJ60-4003EVS	20	.21	27	28	14.0	21	10.5	16.0	8.4	13.9	7.0	12.0	6.0	10.4	5.3
	TJ60-8003EVS (100 MESH)	30	.24	33	34	17.1	26	12.9	21	10.3	17.2	8.6	14.7	7.3	12.9	6.4
	40	.30	38	40	19.6	30	14.6	24	11.9	19.8	9.9	17.0	8.5	14.9	7.4	
RED	TJ60-4004EVS	20	.28	36	37	18.7	28	14.0	22	11.2	18.5	9.3	16.0	8.0	13.9	7.0
	TJ60-8004EVS (50 MESH)	30	.35	45	46	23	34	17.1	27	13.7	23	11.4	19.6	9.8	17.9	8.6
	40	.40	51	53	26	40	19.8	32	15.8	26	13.2	23	11.3	19.8	9.9	
GRAY	TJ60-8006EVS (50 MESH)	20	.42	54	56	28	42	21	34	16.6	28	14.0	24	12.0	21	10.5
	30	.52	67	69	34	51	26	41	21	34	17.2	29	14.7	26	12.9	
	40	.60	77	79	40	59	30	48	24	40	19.8	34	17.0	30	14.9	

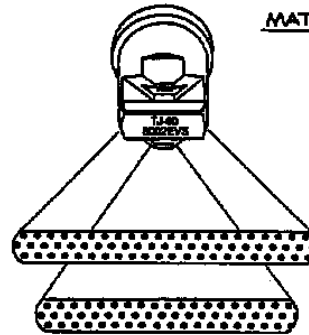
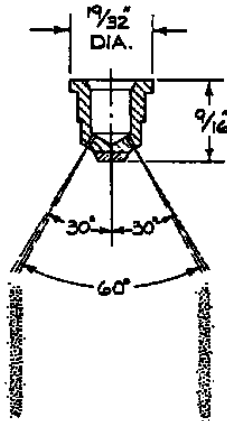


SPRAY BAND WIDTH	APPROXIMATE SPRAY HEIGHT		CONVERSION FACTORS**
	40° SERIES	80° SERIES	
8"	10"	5"	3.8
10"	12"	6"	3.0
12"	14"	7"	2.5
15"	19"	9"	2.0

** TO FIND GPA RATE ON OTHER BAND WIDTHS, MULTIPLY THE TABULATED GPA FOR 30" ROW SPACING BY CONVERSION FACTORS.

TABULATION IS BASED ON SPRAYING WATER AT TEMPERATURE OF 70° F.

*GALLONS PER ACRE: (15" SPRAY BAND) GPA APPLICATION RATE ON THE SPRAY BAND ITSELF. (30" ROW SPACING) TOTAL GALLONS USED AFTER DRIVING OVER AN ACTUAL FIELD ACRE.



MATERIAL: STAINLESS STEEL WITH VISIFLO, COLOR CODING

IF THE ROW SPACING IS DIFFERENT THAN THOSE TABULATED, MULTIPLY THE TABULATED 30" ROW SPACING GPA BY ONE OF THE FOLLOWING FACTORS TO DETERMINE THE GPA FOR YOUR ROW SPACING.

FOR TABLES BASED ON 30" ROW SPACINGS									
OTHER SPACING	26'	28'	32'	34'	36'	38'	40'	42'	44'
CONVERSION FACTOR	1.15	1.07	.94	.88	.83	.79	.75	.71	.68

2 EVEN FLAT SPRAY PATTERNS

- PROVIDES FRONT AND REAR SURFACE COVERAGE OF CROP OR WEED WITHOUT SACRIFICING UNIFORMITY.
- IDEAL FOR PROVIDING A PENETRATING, THOROUGH COVERAGE WITH POST-EMERGE HERBICIDES.
- GOOD PRE-EMERGE COVERAGE ON CLODDY FIELDS AND FIELDS COVERED WITH CROP RESIDUE.

DESCRIPTION:

GALLONS PER ACRE
USING TJ60- - - TWINJET®
VISIFLO® EVEN SPRAY TIPS



Spraying Systems Co.®

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

Rev. No.

Data Sheet No.

Ref.

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