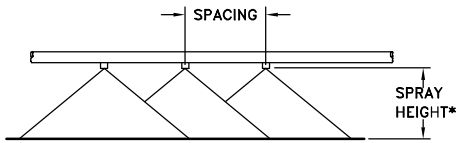


DG TeeJet®

DRIFT GUARD
FLAT SPRAY TIPS

WITH **VisiFlo**® COLOR CODING

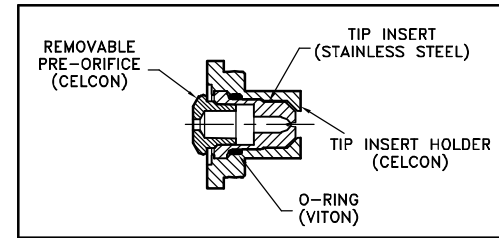


* ADJUST SPRAY HEIGHT IN THE FIELD TO OVERLAP MINIMUM 30% OF EACH EDGE OF PATTERN.

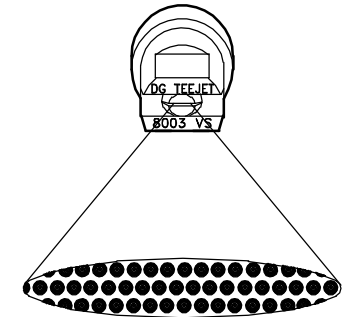
SUGGESTED MINIMUM SPRAY HEIGHTS	
SPRAY ANGLE	SPRAY HEIGHT 20" SPACING
80°	17" - 19"
110°	15" - 18"

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									
					4 MPH	5 MPH	6 MPH	7 MPH	8 MPH	10 MPH	12 MPH	14 MPH		
GREEN	DG80015 VS DG110015 VS (100 MESH)	30	0.13	17	9.7	7.7	6.4	5.5	4.8	3.9	3.2	2.8		
		35	0.14	18	10.4	8.3	6.9	5.9	5.2	4.2	3.5	3.0		
		40	0.15	19	11.1	8.9	7.4	6.4	5.6	4.5	3.7	3.2		
		50	0.17	22	12.5	10.0	8.3	7.1	6.2	5.0	4.2	3.6		
		60	0.18	23	13.6	10.9	9.1	7.8	6.8	5.5	4.6	3.9		
YELLOW	DG8002 VS DG11002 VS (50 MESH)	30	0.17	22	12.9	10.3	8.6	7.4	6.4	5.1	4.3	3.7		
		35	0.19	24	13.9	11.1	9.3	7.9	7.0	5.6	4.6	4.0		
		40	0.20	26	14.9	11.9	9.9	8.5	7.4	5.9	5.0	4.2		
		50	0.23	29	16.6	13.3	11.1	9.5	8.3	6.6	5.5	4.7		
		60	0.25	32	18.2	14.6	12.1	10.4	9.1	7.3	6.1	5.2		
BLUE	DG8003 VS DG11003 VS (50 MESH)	30	0.26	33	19.0	15.4	12.9	11.0	9.7	7.7	6.4	5.5		
		35	0.28	36	21	16.7	13.9	11.9	10.4	8.3	7.0	6.0		
		40	0.30	38	22	17.8	14.9	12.7	11.1	8.9	7.4	6.4		
		50	0.34	44	25	19.9	16.6	14.2	12.5	10.0	8.3	7.1		
		60	0.37	47	27	22	18.2	15.6	13.6	10.9	9.1	7.8		
RED	DG8004 VS DG11004 VS (50 MESH)	30	0.35	45	26	21	17.2	14.7	12.9	10.3	8.6	7.4		
		35	0.37	47	28	22	18.5	15.9	13.9	11.1	9.3	7.9		
		40	0.40	51	30	24	19.8	17.0	14.9	11.9	9.9	8.5		
		50	0.45	58	33	27	22	19.0	16.6	13.3	11.1	9.5		
		60	0.49	63	36	29	24	21	18.2	14.6	12.1	10.4		
BROWN	DG8005 VS DG11005 VS (50 MESH)	30	0.43	55	32	26	21	18.4	16.1	13.0	10.5	9.2		
		35	0.47	60	35	28	23	20	17.4	14.0	11.6	10.0		
		40	0.50	64	37	30	25	21	18.6	15.0	12.5	10.5		
		50	0.56	72	42	33	28	24	21	16.6	13.9	11.9		
		60	0.61	78	46	36	30	26	23	18.0	15.0	13.0		

TABULATION BASED ON SPRAYING WATER AT 70° F.



DG----VS SPRAY TIP
(CROSS SECTION VIEW)



FLAT SPRAY
PATTERN

FEATURES:

- PRE-ORIFICE DESIGN PRODUCES LARGE DROPLETS TO REDUCE DRIFT.
- TAPERED EDGE FLAT SPRAY PATTERN FOR UNIFORM COVERAGE WHEN ADJACENT NOZZLE PATTERNS ARE OVERLAPPED IN BROADCAST SPRAYING.
- EXCELLENT RESISTANCE TO CORROSIVE SOLUTIONS.
- SUPERIOR WEAR CHARACTERISTICS.
- DG TEEJET® DRIFT GUARD TIPS REDUCE SMALL DRIFT PRONE DROPLETS, MINIMIZING OFF TARGET SPRAY CONTAMINATION.

TYPICAL APPLICATIONS:

- EXCELLENT FOR PRE-EMERGE SURFACE APPLIED HERBICIDES - MINIMUM SPRAY PRESSURE OF 30 PSI.
- EXCELLENT FOR POST-EMERGE SYSTEMIC HERBICIDES - MINIMUM SPRAY PRESSURE OF 30 PSI.

DESCRIPTION:
GALLONS PER ACRE TABULATION
FOR DG-VS SPRAY TIPS
(BBA SPECIFICATIONS)



Spraying Systems Co.®

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

Rev. No. 1

Data Sheet No.

36920

Ref.

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