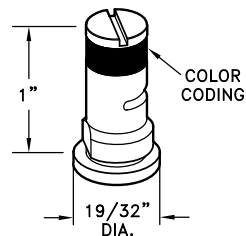
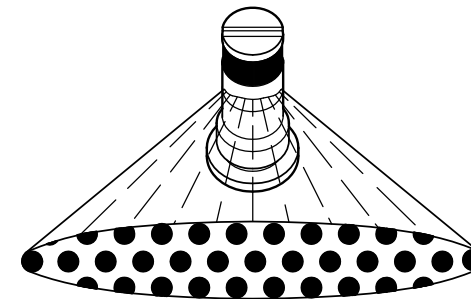
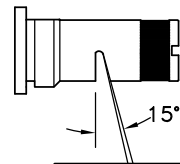


TURBO *FloodJet*

WIDE ANGLE FLAT SPRAY TIPS
WITH TAPERED EDGE PATTERN



PATENT
PENDING



WIDE ANGLE FLAT SPRAY WITH
TAPERED EDGE PATTERN

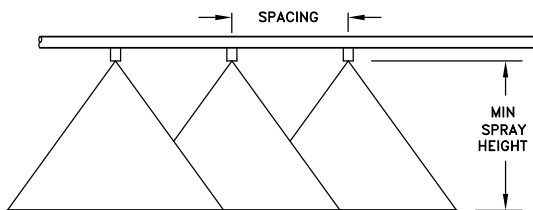
Tip Color VisiFlo®	TIP No. (Strainer Mesh Size)	Liquid Pressure In PSI	Capacity 1 Nozzle In GPM	Capacity 1 Nozzle In oz./min.	Gallons Per Acre - 60" Spacing										DROP SIZE CLASS- IFICATION
					4.0 mph	5.0 mph	6.0 mph	8.0 mph	10.0 mph	12.0 mph	14.0 mph	16.0 mph	18.0 mph	20.0 mph	
RED	TF-VS2 (50 MESH)	15	.24	31	5.9	4.8	4.0	3.0	2.4	2.0	1.7	1.5	1.3	1.2	UC
		20	.28	36	6.9	5.5	4.6	3.5	2.8	2.3	2.0	1.7	1.5	1.4	XC
		30	.35	45	8.7	6.9	5.8	4.3	3.5	2.9	2.5	2.2	1.9	1.7	XC
		40	.40	51	9.9	7.9	6.6	5.0	4.0	3.3	2.8	2.5	2.2	2.0	VC
BROWN	TF-VS2.5 (50 MESH)	15	.31	40	7.7	6.1	5.1	3.8	3.1	2.6	2.2	1.9	1.7	1.5	UC
		20	.35	45	8.7	6.9	5.8	4.3	3.5	2.9	2.5	2.2	1.9	1.7	UC
		30	.43	55	10.6	8.5	7.1	5.3	4.3	3.5	3.0	2.7	2.4	2.1	XC
		40	.50	64	12.4	9.9	8.3	6.2	5.0	4.1	3.5	3.1	2.8	2.5	XC
GRAY	TF-VS3 (50 MESH)	15	.37	47	9.2	7.3	6.1	4.6	3.7	3.1	2.6	2.3	2.0	1.8	UC
		20	.42	54	10.4	8.3	6.9	5.2	4.2	3.5	3.0	2.6	2.3	2.1	UC
		30	.52	67	12.9	10.3	8.6	6.4	5.1	4.3	3.7	3.2	2.9	2.6	XC
		40	.60	77	14.9	11.9	9.9	7.4	5.9	5.0	4.2	3.7	3.3	3.0	XC
WHITE	TF-VS4	15	.49	63	12.1	9.7	8.1	6.1	4.9	4.0	3.5	3.0	2.7	2.4	UC
		20	.57	73	14.1	11.3	9.4	7.1	5.6	4.7	4.0	3.5	3.1	2.8	UC
		30	.69	88	17.1	13.7	11.4	8.5	6.8	5.7	4.9	4.3	3.8	3.4	XC
		40	.80	102	20	15.8	13.2	9.9	7.9	6.6	5.7	5.0	4.4	4.0	XC
L. BLUE	TF-VS5	15	.61	78	15.1	12.1	10.1	7.5	6.0	5.0	4.3	3.8	3.4	3.0	UC
		20	.71	91	17.6	14.1	11.7	8.8	7.0	5.9	5.0	4.4	3.9	3.5	UC
		30	.87	111	22	17.2	14.4	10.8	8.6	7.2	6.2	5.4	4.8	4.3	UC
		40	1.00	128	25	20	16.5	12.4	9.9	8.3	7.1	6.2	5.5	5.0	XC
L. GREEN	TF-VS7.5	15	.92	118	23	18.2	15.2	11.4	9.1	7.6	6.5	5.7	5.1	4.6	UC
		20	1.06	136	26	21	17.5	13.1	10.5	8.7	7.5	6.6	5.8	5.2	UC
		30	1.30	166	32	26	21	16.1	12.9	10.7	9.2	8.0	7.2	6.4	UC
		40	1.50	192	37	30	25	18.6	14.9	12.4	10.6	9.3	8.3	7.4	XC
BLACK	TF-VS10	15	1.22	156	30	24	20	15.1	12.1	10.1	8.6	7.5	6.7	6.0	UC
		20	1.41	180	35	28	23	17.4	14.0	11.6	10.0	8.7	7.8	7.0	UC
		30	1.73	221	43	34	29	21	17.1	14.3	12.2	10.7	9.5	8.6	UC
		40	2.00	256	50	40	33	25	20	16.5	14.1	12.4	11.0	9.9	XC

FEATURES:

- EXCELLENT SPRAY DISTRIBUTION QUALITY.
- NOZZLE DESIGN INCORPORATES A PRE-ORIFICE TO PROVIDE LARGER DROPLETS FOR LESS DRIFT.
- WIDE SPRAY AT LOW PRESSURE.
- LARGE ORIFICE REDUCES CLOGGING.
- VisiFlo® COLOR-CODING FOR EASY SIZE IDENTIFICATION.
- MATERIAL: STAINLESS STEEL.
- CAN BE USED WITH No. CP25599---NY QUICK TEEJET® CAP FOR AUTOMATIC ALIGNMENT.

XF VF F M C VC XC UC
 EXTREMELY FINE VERY FINE FINE MEDIUM COARSE VERY COARSE EXTREMELY COARSE ULTRA COARSE

Droplet size classifications are based on ASABE Standard S-572.1 at the date of printing. Classifications are subject to change.



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

Suggested Minimum Spray Height	
Nozzle Spacing	Spray Height
60"	30"

DESCRIPTION:
GALLONS PER ACRE
60" TABULATION FOR
TURBO FLOODJET
WIDE ANGLE FLAT SPRAY TIPS



Spraying Systems Co.®

Spray Nozzles and Accessories
P.O. Box 7900 - Wheaton, IL 60187-7901

Rev. No. 1

Data Sheet No.

36394-2

Ref. 4/14/2010

SHEET OF