



Typical Applications:

See selection guide on pages 4 and 5 for recommended typical applications for AI TeeJet tips.

Features:

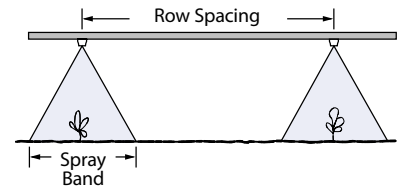
- Available with stainless steel insert, polymer holder and pre-orifice with VisiFlo[®] color-coding.
- Larger droplets for less drift.
- Depending on the chemical, produces large air-filled drops through the use of a Venturi air aspirator.
- Ideal for banding over the row or in row middles.
- Automatic spray alignment with 25598*-NYR Quick TeeJet[®] cap and gasket. Reference page 63 for more information.



Note: Due to the pre-orifice design, this tip is not compatible with the 4193A check valve tip strainer.

Tip Model	Pressure (bar)	Drop Size	Capacity One Nozzle (l/min)	50 cm Field Hectares						75 cm Field Hectares					
				4 km/h		6 km/h		8 km/h		4 km/h		6 km/h		8 km/h	
				l/ha	km/h	l/ha	km/h	l/ha	km/h	l/ha	km/h	l/ha	km/h	l/ha	km/h
AI95015EVS (100)	2.0	VC	0.48	144	96.0	72.0	57.6	38.4	28.8	96.0	64.0	48.0	38.4	25.6	19.2
	3.0	VC	0.59	177	118	88.5	70.8	47.2	35.4	118	78.7	59.0	47.2	31.5	23.6
	4.0	C	0.68	204	136	102	81.6	54.4	40.8	136	90.7	68.0	54.4	36.3	27.2
	5.0	C	0.76	228	152	114	91.2	60.8	45.6	152	101	76.0	60.8	40.5	30.4
	6.0	C	0.83	249	166	125	99.6	66.4	49.8	166	111	83.0	66.4	44.3	33.2
AI9502EVS (50)	2.0	VC	0.65	195	130	97.5	78.0	52.0	39.0	130	86.7	65.0	52.0	34.7	26.0
	3.0	VC	0.79	237	158	119	94.8	63.2	47.4	158	105	79.0	63.2	42.1	31.6
	4.0	VC	0.91	273	182	137	109	72.8	54.6	182	121	91.0	72.8	48.5	36.4
	5.0	C	1.02	306	204	153	122	81.6	61.2	204	136	102	81.6	54.4	40.8
	6.0	C	1.12	336	224	168	134	89.6	67.2	224	149	112	89.6	59.7	44.8
AI95025EVS (50)	2.0	XC	0.81	243	162	122	97.2	64.8	48.6	162	108	81.0	64.8	43.2	32.4
	3.0	VC	0.99	297	198	149	119	79.2	59.4	198	132	99.0	79.2	52.8	39.6
	4.0	VC	1.14	342	228	171	137	91.2	68.4	228	152	114	91.2	60.8	45.6
	5.0	VC	1.28	384	256	192	154	102	76.8	256	171	128	102	68.3	51.2
	6.0	C	1.40	420	280	210	168	112	84.0	280	187	140	112	74.7	56.0
AI9503EVS (50)	2.0	XC	0.96	288	192	144	115	76.8	57.6	192	128	96.0	76.8	51.2	38.4
	3.0	VC	1.18	354	236	177	142	94.4	70.8	236	157	118	94.4	62.9	47.2
	4.0	VC	1.36	408	272	204	163	109	81.6	272	181	136	109	72.5	54.4
	5.0	VC	1.52	456	304	228	182	122	91.2	304	203	152	122	81.1	60.8
	6.0	C	1.67	501	334	251	200	134	100	334	223	167	134	89.1	66.8
AI9504EVS (50)	2.0	C	1.80	540	360	270	216	144	108	360	240	180	144	96.0	72.0
	3.0	C	1.93	579	386	290	232	154	116	386	257	193	154	103	77.2
	4.0	XC	1.29	387	258	194	155	103	77.4	258	172	129	103	68.8	51.6
	5.0	VC	1.58	474	316	237	190	126	94.8	316	211	158	126	84.3	63.2
	6.0	VC	1.82	546	364	273	218	146	109	364	243	182	146	97.1	72.8
AI9505EVS (50)	2.0	VC	2.04	612	408	306	245	163	122	408	272	204	163	109	81.6
	3.0	VC	2.23	669	446	335	268	178	134	446	297	223	178	119	89.2
	4.0	C	2.41	723	482	362	289	193	145	482	321	241	193	129	96.4
	5.0	C	2.58	774	516	387	310	206	155	516	344	258	206	138	103
	6.0	VC	1.61	483	322	242	193	129	96.6	322	215	161	129	85.9	64.4
AI9506EVS (50)	2.0	XC	1.94	582	388	291	233	155	116	388	259	194	155	103	77.6
	3.0	XC	2.37	711	474	356	284	190	142	474	316	237	190	126	94.8
	4.0	VC	2.74	822	548	411	329	219	164	548	365	274	219	146	110
	5.0	VC	3.06	918	612	459	367	245	184	612	408	306	245	163	122
	6.0	VC	3.35	1005	670	503	402	268	201	670	447	335	268	179	134
AI9508EVS (50)	2.0	C	3.62	1086	724	543	434	290	217	724	483	362	290	193	145
	3.0	C	3.87	1161	774	581	464	310	232	774	516	387	310	206	155
	4.0	XC	2.58	774	516	387	310	206	155	516	344	258	206	138	103
	5.0	XC	3.16	948	632	474	379	253	190	632	421	316	253	169	126
	6.0	VC	3.65	1095	730	548	438	292	219	730	487	365	292	195	146

Contact Product	Systemic Product	Drift Management
GOOD	EXCELLENT	EXCELLENT



Band Width	95°	l/ha Conversion Factors*	
		50cm	75cm
20 cm	10 cm	2.50	3.75
25 cm	13 cm	2.00	3.00
30 cm	15 cm	1.67	2.50
40 cm	20 cm	1.25	1.88

*To find l/ha rate on band widths, multiply the tabulated l/ha for ROW SPACING by conversion factors.

See pages 173–187 for drop size classification, useful formulas and information.

How to order:

Specify tip number.
Example:
AI9504EVS – Stainless Steel with VisiFlo color-coding

Note: Always double check your application rates. Tabulations are based on spraying water at 70°F (21°C).

