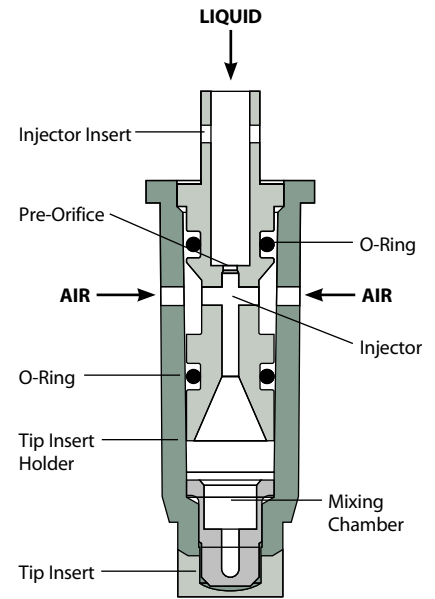




Air Induction Underleaf Banding Spray Tip

- Larger droplets for less drift.
- Off-center spray pattern with flat spray characteristics.
- Underleaf banding of pesticides or liquid fertilizers.
- Used at the end of the spray boom around the perimeter of the field to protect sensitive areas.
- Spraying pressure of 30–115 PSI (2–8 bar).
- Can be used with 25598*-NYR Quick TeeJet® cap. See page 63 for more information.



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

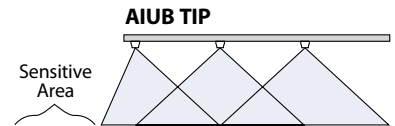
Tip Color	bar	DROP SIZE	CAPACITY ONE NOZZLE IN l/min	l/ha 50 cm						l/ha 75 cm					
				4 km/h	6 km/h	8 km/h	10 km/h	15 km/h	20 km/h	4 km/h	6 km/h	8 km/h	10 km/h	15 km/h	20 km/h
				VC	VC	VC	C	C	C	XC	VC	VC	VC	C	C
AIUB8502 (50)	2.0	VC	0.65	195	130	97.5	78.0	52.0	39.0	130	86.7	65.0	52.0	34.7	26.0
	3.0	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
	7.0	C	1.21	363	242	182	145	96.8	72.6	242	161	121	96.8	64.5	48.4
	8.0	C	1.29	387	258	194	155	103	77.4	258	172	129	103	68.8	51.6
	AIUB85025 (50)	2.0	XC	0.81	243	162	122	97.2	64.8	48.6	162	108	81.0	64.8	43.2
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
7.0		C	1.51	453	302	227	181	121	90.6	302	201	151	121	80.5	60.4
8.0		C	1.62	486	324	243	194	130	97.2	324	216	162	130	86.4	64.8
AIUB8503 (50)		2.0	XC	0.96	288	192	144	115	76.8	57.6	192	128	96.0	76.8	51.2
	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
	7.0	C	1.80	540	360	270	216	144	108	360	240	180	144	96.0	72.0
	8.0	C	1.93	579	386	290	232	154	116	386	257	193	154	103	77.2
	AIUB8504 (50)	2.0	XC	1.29	387	258	194	155	103	77.4	258	172	129	103	68.8
3.0		VC	1.58	474	316	237	190	126	94.8	316	211	158	126	84.3	63.2
4.0		VC	1.82	546	364	273	218	146	109	364	243	182	146	97.1	72.8
5.0		VC	2.04	612	408	306	245	163	122	408	272	204	163	109	81.6
6.0		VC	2.23	669	446	335	268	178	134	446	297	223	178	119	89.2
7.0		C	2.41	723	482	362	289	193	145	482	321	241	193	129	96.4
8.0		C	2.58	774	516	387	310	206	155	516	344	258	206	138	103

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

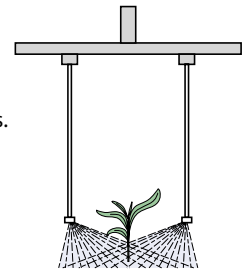


Typical Applications:

- Used at the end of the spray boom around the perimeter of the field to protect sensitive areas.



- Underleaf banding of pesticides or liquid fertilizers.



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

How to order:

Specify tip number.

Example:

AIUB85025-VS – Stainless Steel with VisiFlo® color-coding