

DeflecTip 80° - 125°



- Smaller sizes recommended for Knapsacks.
- Variable spray swath widths available
- Large orifice produces coarser droplets less prone to drift

Type: Deflector
Angle: 80° - 125°
Spray quality: Med
Pressure: 1-5 bar

Nozzle	Pressure Bar	Flow L/min	Spray Angle	Spray Width (m)*	Litres/hectare @ Km/h			
					2	3	4	5
DT0.5	1	0.23	80	0.84	81	54	41	33
	2	0.32	80	0.84	115	77	58	46
	3	0.39	80	0.84	141	94	71	56
DT0.75	1	0.34	95	1.09	94	63	47	38
	2	0.48	95	1.09	133	89	66	53
	3	0.59	95	1.09	163	109	81	65
DT1.0	1	0.46	105	1.30	105	70	52	42
	2	0.64	105	1.30	148	99	74	59
	3	0.79	105	1.30	182	121	91	73
DT1.5	1	0.68	105	1.30	157	105	79	63
	2	0.97	105	1.30	223	148	111	89
	3	1.18	105	1.30	273	182	136	109
DT2.0	1	0.91	105	1.30	210	140	105	84
	2	1.29	105	1.30	297	198	148	119
	3	1.58	105	1.30	364	242	182	145

Nozzle	Pressure Bar	Flow L/min	Spray Angle	Spray Width (m)*	Litres/hectare @ Km/h			
					2	3	4	5
DT2.5	1	1.14	110	1.43	239	160	120	96
	2	1.61	110	1.43	339	226	169	135
	3	1.97	110	1.43	415	276	207	166
DT3.0	1	1.37	110	1.43	287	192	144	115
	2	1.93	110	1.43	406	271	203	163
	3	2.37	110	1.43	498	332	249	199
DT4.0	1	1.82	120	1.73	316	211	158	126
	2	2.58	120	1.73	447	298	223	179
	3	3.16	120	1.73	547	365	274	219
DT5.0	1	2.28	125	1.92	356	237	178	142
	2	3.22	125	1.92	503	336	252	201
	3	3.95	125	1.92	617	411	308	247

At 50 cm nozzle height