



## NOZZLE TECHNICAL DATA SHEET



### TILT 30

This nozzle has been specially designed to provide droplets with an oblique angle of attack for slender vertical targets such as black grass etc.

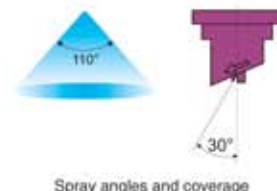
The nozzle inclines the 110° spray pattern 30° to the vertical. An arrow on the nozzle indicates the direction of spray.

#### FEATURES

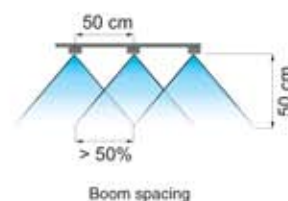
- Available in spray angle of 110°.
- Manufactured from high performance polyacetal with excellent wear characteristics and chemical stability.

#### APPLICATIONS

- Because of its oblique angle of attack the Tilt 30 is suitable for slender vertical targets such as grasses. The Tilt 30 can be used for the application of insecticides, fungicides and herbicides.



Spray angles and coverage




Boom spacing

#### SPRAY QUALITY CLASSIFICATION

Very Fine (VF)	Fine (F)	Medium (M)	Coarse (C)	Very Coarse (VC)
< 119µm	119µm ÷ 216µm	217µm ÷ 353µm	354µm ÷ 464µm	> 464µm

µm= millionth millimeter (Eg.: 250µm = 0.25 mm)

Code	1 bar	2 bar	3 bar
TLT110035	M	M	F

Code	 bar	 l/min	l/ha (nozzle spacing: 50 cm)						
			6 km/h	8 km/h	10 km/h	12 km/h	14 km/h	16 km/h	18 km/h
TLT110035	1.0	0.77	154	116	92	77	66	58	51
	2.0	1.06	212	159	127	106	91	80	71
	3.0	1.32	264	198	158	132	113	99	88

#### ACCESSORIES



**QUICK FITTING CAP**  
402900

ALSO AVAILABLE IN  
**BLISTER PACK**  
25 pcs



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The Old Brickworks  
Plumpton Green  
East Sussex BN7 3DF  
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