



MISTNETTM

APPLICATIONS:

Fine static mister especially designed for under canopy cooling and humidifying greenhouses and for irrigating over rooting tables

SPECIFICATIONS:

- Bridgeless design eliminates dripping.
- Static mister, 2 flow rates: 15, 25 l/h
 Nominal flow rates at 2.7 bar pressure
- Pressure range 2.5 to 5.0 bar
- Inlet connectors:

Press fit

• the nozzles are code color colored:

15.0 l/h. yellow 25.0 l/h. brown

FEATURES AND BENEFITS:

- Bridgeless design eliminates dripping
- Interchangeable components
- Acid resistant (AA) raw materials, thus allowing the application chemicals to pass through the system. The system can be cleaned by application of suitable acid treatments.
- Micro sized droplets, at a relatively low pressure of 4.0 bar the MistNet[™] uniformly distributes an average drop size of 150 micron.
- Specially designed for under canopy cooling and humidifying systems



PERFORMANCE DATA

MODEL	NOZZLE CODE COLOR	NOZZLE SIZE DIA. (MM.)	К	Х	RECOMMENDED WORKING PRESSURE (BAR)		
015	Yellow	1.10	3.30	0.46	3.0		
025	Brown	1.30	5.40	0.46	3.0		

PACKAGING DATA

MISTNET™	QUANTITY P/BOX UNITS	BOX SIZE CM X CM X CM	BOX WEIGTH KG	BOXES P/PALLET	TOTAL UNITS P/PALLET	PALLET WEIGTH KG.	
Head only	5000	18x34x79	21.5	20	100000	430	
Complete stand , 60 cm. w/stake	100	18x34x79	5.4	20	2000	119	
Complete stand , 60 cm. w/ostake	200	18x34x79	5.1	20	4000	113	
Complete stand , 90 cm. w/stake	100	16x35x106	6.4	18	1800	126	
Complete stand , 90 cm. w/ostake	150	16x35x106	6.5	18	2700	128	

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Flowchart to determine the desired product definition

How to use: To determine the desired product definition select one of every set of options displayed on the chart.

EMITTER			HEAD INLET CONNECTOR			FLO	W	STAND ASSEMBLY			CONNECTOR TO LATERAL			ACCSESO	IRIES	
Mist	Net™	MistNet		Press fit male	MIC	;	15 l/h.	015	Head only	HEAD ONLY		Barb	вс		AD valve 1.5/0.7 bar	AD15
							25 l/h.	025	Head + 60 cm.	60CM		Press fit	PFC		AD valve 2.0/0.9 bar	AD20
									microtube + Stake	W/STK	3/8" conic press fit	3/8C		AD valve 3.0/1.5 bar	AD30	
									Head + 60 cm. microtube	60CM W/OSTK				, ,	3.0/ 1.3 bai	
									Head + 90 cm. microtube + Stake	90CM W/STK						
									Head + 90 cm. microtube	90CM W/OSTK						
									Head + XXX cm. microtube + Stake	STL W/STK						
									Head + XXX cm. microtube	STL W/OSTK						
				_	•			•	*When selecting an undefined tube length, add the desired length writing.							
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