SuperNet™ UD

Up-side Down

Applications:

For application where sprinklers are mounted inverted to keep the ground clear and prevent damage to the sprinklers by harvesters and machinery.

Specifications:

Special designed up-side down rotor

Flow regulated sprinkler , 6 different flow rates: 30,35,40,50,58,70 l/h
Pressure range 1.5-4.0 bar

5 types of inlet connectors:

Barb
Self tapping
Press fit
3/8" male threaded
1/2" male threaded

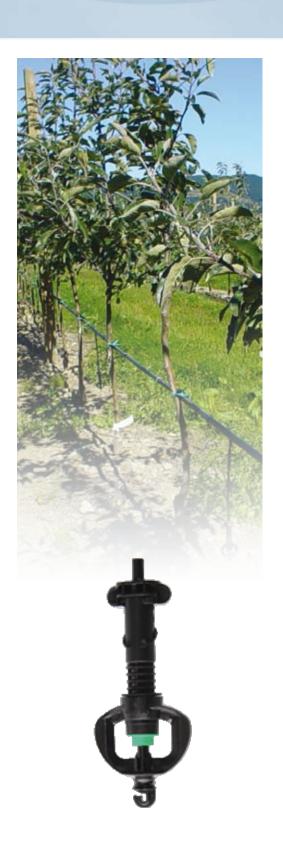
Upper bearing

A specially designed spring bearing keeps the anti-ant feature even when the sprinkler is mounted in an up side down position.

The rotor is colored Green

Features and Benefits:

- Unique regulation mechanism ensures even water quantities per tree, uniform distribution and wetting diameter, regardless of sprinkler's inlet pressures (within pressure range).
- Anti-ant mechanism prevents insect penetration into the area of the sprinklers nozzle.
- Regulated micro-sprinkler made of plastic materials resistant to all agrochemicals & weather conditions.
- Water passage area 30% larger than in any other emitter with identical flow rate. The largest water passages on the market – resists clogging.
- Specially designed for fruit trees, orchards, deciduous and other tree crops requiring efficient water distribution.
- Can be used in Frost fighting and/or Cooling irrigation systems.
- Long-term reliable service: Simple, modular parts Clog-resistant design.





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Performance Data

				Wetted dia	ameter (m.)			
Flow rate (I/h.)	Nozzle Code color	Nozzle size (mm.)	Working pressure range (bar)	UD 50 cm. above ground	SR swivel in UD position 50 cm. above ground	UD Swivel (rotor) Code color	SR Swivel (rotor) Code color	
30	Brown	1.14	1.5 - 4.0	6.0	3.5	Green	Blue	
35	Ligth blue	1.20	1.5 - 4.0	6.0	4.0	Green	Blue	
40	Blue	1.28	1.5 - 4.0	6.5	4.0	Green	Blue	
50	Green	1.43	1.5 - 4.0	6.5	4.0	Green	Blue	
58	Gray	1.55	1.5 - 4.0	7.0	4.0	Green	Blue	
70	Black	1.73	1.5 - 4.0	7.0	4.0	Green	Blue	

Packaging Data

SuperNet™ UD		Box size cm x cm x cm	Box weigth kg	Boxes p/pallet	Total units p/pallet	Pallet weigth kg.	
Head only	300	16x40x45	6.6	36	10800	250	
Complete stand , 60 cm. micro tube length ,w/o stake	200	18x34x79	7.5	20	4000	162	
Complete stand , 90 cm. micro tube length ,w/o stake	150	16x35x106	6.2	18	2700	120	

SuperNet™ UD

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		Dispersion Deflector		Head Inlet connector		Upper Bearing			Flow			Stand Assembly		Connector to lateral		Accsesories	
SuperNet™	SPN	Up-side down swivel	UD	Barb	BIC	Spring	SPUB		30 l/h.	030		Head only	HEAD ONLY	Barb	ВС	AD valve 1.5/0.7	AD15
		Short range	SR	Press fit	PFIC	Standard	STUB		35 l/h.	035	H	Head + 60 cm.	60CM	Press fit	PFC	AD valve	AD20
		swivel		Self tapping	STIC				40 l/h.	040		microtube	W/OSTK	3/8" conic	3/8C	2.0/0.9	
				3/8" Male Threaded	3/8IC				50 l/h.	050		Head + 90 cm. microtube	90CM W/OSTK	press fit		AD valve 3.0/1.5	AD30
					1010				58 l/h.	058						AD valve	AD40
				1/2 " Male Threaded	1/2IC				70 l/h.	070		Head + XXX cm. microtube	STL W/OSTK			 4.0/1.8	
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For further information/ clarification contact the Netafim $^{\text{TM}}$ Technical department.

Website: www.netafim.com E-mail: postmaster@netafim.com

