

ROTA ONE

Upside-Down Mini Sprinkler

Applications

- Ideal for irrigation in closed environments such as: Greenhouses and Tunnels
- Ideal for upside-down under the tree sprinkling in tree cultivation

Features

- Removable nozzle for quick cleaning
- Installation with anti-leakage option avoids the drainage of water from the micro-sprinklers and enables the sprinklers to start simultaneously at the beginning of each irrigation cycle.

Specifications

- Recommended operating pressure: 2 bar
- Filtration: 150 micron
- Spacing recommended to have a CU (uniformity coefficient) of 94%: 4 x 4 m for the 70 l/h model.
- The precipitation uniformity charts based on spacing and chosen pressure are available for each nozzle on request.

Codes: See page 29 ID 4; pag 30 ID 4



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Performance chart

Nozzle Colour code	Pressure (bar)	Flow rate (l/h)	Ø (m)*
Blue	1,4	33	6,5
	2,0	40	
	2,5	45	6,5
	3,0	49	
Green	1,4	39	7,0
	2,0	47	
	2,5	53	7,0
	3,0	58	
Gray	1,4	49	7,0
	2,0	58	
	2,5	65	7,0
	3,0	71	
Black	1,4	56	8,0
	2,0	67	
	2,5	75	8,5
	3,0	82	
Orange	1,4	74	8,5
	2,0	88	
	2,5	99	8,5
	3,0	108	
Red	1,4	100	8,5
	2,0	119	
	2,5	133	8,5
	3,0	146	
Brown	1,4	130	9,5
	2,0	155	
	2,5	173	9,5
	3,0	190	
Yellow	1,4	167	9,5
	2,0	200	
	2,5	224	9,5
	3,0	245	

* 150 cm off the ground