

Arrow Dripper

Applications:

Greenhouses, nurseries, garden pot irrigation.

Specifications:

- Maximal working pressure: 2.0 bar
- "Turbulent" labyrinth wide water passages for highest reliability and efficiency.
- 5 different models to meet growers' requirements
- To be "inserted" into a 3*5 micro-tube
- Injected dripper, very low CV.

Features and Benefits:

- Allows placement of drippers exactly where necessary.
- Allows maximum flexibility in greenhouse and nurseries (with soft PE micro- tubes).
- Allows installation of other Netafim™ drippers to add compensated and anti-drain functionality.



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Dripper Technical Data

Nominal flow rate (l/h.) *	Max. working pressure (bar)	Water passages dimensions			Filtration area (mm ²)	Constant K	Exponent x
		Width (mm.)	Depth (mm.)	Length (mm.)			
1.6	2.0	0.83	0.60	20	9.4	0.551	0.48
2.3	2.0	0.83	0.86	20	12.6	0.761	0.48

*Nominal flow rate at 1.0 bar

Dripper Flow VS. Pressure

Model	Dripper flow rate (l/h.) vs. pressure (bar)			
	0.5	1.0	1.5	2.0
1.6	1.2	1.7	2.0	2.3
2.3	1.7	2.3	2.8	3.2

Packaging Data

Model	Catalog number	Quantity p/box units	Box dimensions cm x cm x cm	Box weight kg (average)
Black 2.3 l/h. angle	22000-001300	1250	57 x 28 x 27	4.0
Gray 2.3 l/h. angle	22000-001420	1250	57 x 28 x 27	4.0
Gray 1.6 l/h. angle	22000-001250	1250	57 x 28 x 27	4.0
Black 2.3 l/h. angle short	22000-000900	3000	57 x 28 x 27	5.7
Gray 2.3 l/h. angle short	22000-001500	3000	57 x 28 x 27	5.7
Black 2.3 l/h. straight	22000-001000	4000	57 x 28 x 27	9.8
Black 2.3 l/h. straight + splitter	22000-001100	4000	57 x 28 x 27	10.4
Gray 2.3 l/h. straight + splitter	22000-001160	4000	57 x 28 x 27	10.4
Black 2.3 l/h. straight + plug	22000-001200	8500	57 x 28 x 27	5.3

For further information/ clarification contact the Netafim™ Technical department.

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