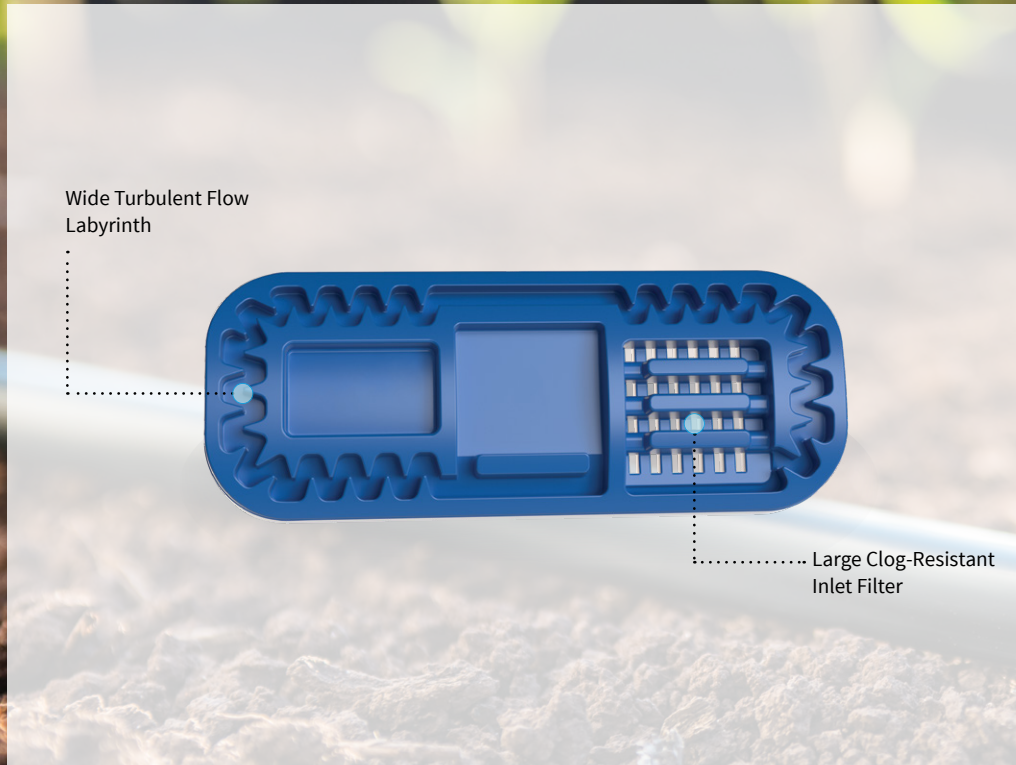


MINI LIN

Small Flat Integral Dripper



Technical Data

Dripper flow rates:
1.0 / 1.6 l/h

Dripline diameters:
12 / 16 / 22 mm

Dripline wall thickness:
0.15-0.4 mm

Applications

- » Row crops
- » Landscaping
- » Greenhouses
- » Vegetables
- » Sugarcane
- » Industrial crops
- » Gravity systems / Small household plots

Features

- Optimal choice for seasonal use
- Cost-effective dripper
- Compact and efficient, for light tubes up to 0.4 mm wall thickness
- Short, wide labyrinth with turbulent flow - prevents particle settling
- Large inlet filter, highly clog-resistant

Miniature Cost-Effective Dripper

Compact and efficient, for light tubes up to 0.4 mm wall thickness.



Applications



Row crops



Landscaping



Greenhouses



MINI LIN Dripline - Technical Data

Model	Inside diameter (Mm)	Wall thickness (Mm)	Min. Working pressure (Bar)	Max. Working pressure (Bar)	Exponent	Kd
Mini lin 12	11.15	0.2-0.3	0.5	2.0	0.47	0.18
Mini lin 16	15.8	0.15-0.2	0.5	1.5	0.47- 0.49	0.13
		0.3-0.4		2.0		
Mini lin 22	21.2	0.3	0.5	1.5	0.47- 0.49	0.05
		0.4		2.0		

Packaging Data

Model	Wall thickness (mm)	Lateral length (m) Drum	Number of drums** Per container		
			20'	40'	40' Hc
Mini lin 12	0.2	2800 Narrow	360	720	880
	0.3	2500 Narrow	360	720	880
Mini lin 16	0.15	3500 Narrow	360	720	880
	0.2	2500 Narrow	360	720	880
	0.25	2000 Narrow	360	720	880
Mini lin 22	0.3	1800 Narrow	360	720	880
	0.4	1500 Narrow	360	720	880

* Number of drums per pallet: Wide - 24, Narrow - 36



Blue line - **6 mil** (0.15 mm)



Dark Grey line - **8 mil** (0.2 mm) and up

MINI LIN 12 | Max. Lateral Length ,ID 11.15 mm, WT 0.4 mm, Inlet Pressure 2.0 bar

Nominal flow rate (l/h)	Spacing between drippers (m)						
	0.20	0.30	0.40	0.50	0.60	0.75	1.00
1	62	81	98	113	127	146	176
1.6	46	60	72	84	94	109	130

MINI LIN 16 | Max. Lateral Length ,ID 15.8 mm, WT 0.4 mm, Inlet Pressure 2.0 bar

Nominal flow rate (l/h)	Spacing between drippers (m)						
	0.20	0.30	0.40	0.50	0.60	0.75	1.00
1.0	110	145	173	200	225	260	313
1.6	81	107	130	151	167	193	232

MINI LIN 22 | Max. Lateral Length ,ID 21.2 mm, WT 0.4 mm, Inlet Pressure 2.0 bar

Nominal flow rate (l/h)	Spacing between drippers (m)						
	0.20	0.30	0.40	0.50	0.60	0.75	1.00
1.0	192	247	295	340	380	438	525
1.6	142	182	218	252	282	324	389

» On flat ground

» At 10% flow variation

» Representative tables only. For further information, please refer to the Irrimeter software.



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