# CapiNet<sup>™</sup> on line dripper

Compact on line dripper, with drop leading feature, for pot, container, greenhouses, nurseries, garden pot irrigation.

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Flexible location



High clogging resistance



## / Benefits & Features

→ Flexible location

Drippers can be positioned exactly where required. Number of drippers can be increased to increase the water quantities applied.

- → High clogging resistance
  - With self-cleaning labyrinth that flushes debris throughout operation.
  - Wide waterTurboNet™ labyrinth ensures wide water passages, large deep and wide cross-section that<br/>improves clogging resistance.
  - Versatility Special design stake enables stabilization of the CapiNet<sup>™</sup> end on pots, beds, and open fields, can hold the CapiNet<sup>™</sup> straight up or at 45 degrees angle. No need for connectors, to connect to the distribution line.

## / Specifications

- Working pressure up to 2.0 bar.
- Recommended filtration: 130 micron / 120 mesh. Filtration method selected based on the kind and concentration of dirt particles contained in the water. Wherever sand exceeding 2 ppm exists in the water, a Hydrocyclone should be installed before the main filter. Where sand/silt/clay solids exceed 100 ppm, pre treatment it should be applied following Netafim<sup>™</sup> expert instructions.
- TurboNet<sup>™</sup> labyrinth with large water passage.
- Insertable into thick wall blank PE pipes (1.00, 1.20 mm).
- Injected dripper, very low CV.
- High UV resistance. Resistant to standard nutrients used in agriculture.



Precision Agriculture



### $\rightarrow$ Drippers technical data

Flow rate* (l/h)	Max. working pressure (bar)	Water passages dimensions width-depth-length (mm)	Filtration area (mm²)	Constant K	Exponent X
1.95	2.0	0.76 x 0.70 x 21	5.0	0.630	0.49
2.75	2.0	0.76 x 0.70 x 11	5.0	0.890	0.49

\*Flow rate at 1.0 bar pressure

### $\rightarrow$ Drippers package data

Model	Quantity p/box (units)	Box dimensions (cm x cm x cm)	Box weight (kg)	Boxes per pallet (units)	Pallet size (cm x cm x cm)	Pallet weight (kg)
20 cm length	3000	27 x 56 x 25	13.8	32	114 x 114 x 112	443
40 cm length		27 x 56 x 25	27.4	32		875
60 cm length		27 x 62 x 27	40.9	32		1308
80 cm length		27 x 113 x 28	54.4	16		870
100 cm length		27 x 113 x 28	67.9	20		1358



