

Landline™ 8

Integral non pressure-compensated high clogging resistance dripper. Small dripline diameter colored brown for landscape applications.



High clogging resistance



Self-cleaning labyrinth



Wide filtration area

/ Benefits & Features

- High clogging resistance Even with challenging water quality, with self-cleaning labyrinth that flushes debris throughout operation.
- Wide filtration area Ensures optimal performance even under harsh water conditions, preventing the entrance of sediments into the labyrinths.
- TurboNet™ Labyrinth ensures wide water passages, to increase flushing efficiency. The water is drawn into the dripper from the stream center, preventing the entrance of sediment into the drippers.
- Brown color coded For easy identification in landscape applications.

/ Specifications

- ✓ Maximum operation pressure: 4.0 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 shall be installed before the main filter. Where sand/silt/clay solids exceed 100 ppm, pre treatment shall be applied following Netafim expert instructions.
- ✓ TurboNet™ labyrinth with large water passage.
- ✓ Weldable into thick wall driplines (0.80 mm).
- ✓ Injected dripper, very low CV.
- ✓ High UV resistance. Resistant to standard nutrients used in landscape.
- ✓ Meets ISO 9261 Standards with Israel Standard Institute (SII)-certified production.
- ✓ Dripper flow rates: 2.0 l/h (nominal flow rate at 1.0 bar pressure).
- ✓ Use Landline™ 8 mm fittings.

→ DRIPPERS TECHNICAL DATA

FLOW RATE* (L/H)	MAX. WORKING PRESSURE (BAR)	WATER PASSAGES DIMENSIONS WIDTH-DEPTH-LENGTH (MM)	FILTRATION AREA (MM ²)	CONSTANT K	EXPONENT X
2.0	4.0	0.63 x 0.73 x 22	22	0.647	0.49

*Nominal flow rate at 1.0 bar pressure

→ DRIPLINES TECHNICAL DATA

MODEL	INSIDE DIAMETER (MM)	WALL THICKNESS (MM)	OUTSIDE DIAMETER (MM)	MAX. WORKING PRESSURE (BAR)	KD
Landline™ 8	6.30	0.80	7.90	4.0	2.0

→ DRIPLINES PACKAGE DATA (ON BUNDLED COIL)

WALL THICKNESS (MM)	COIL LENGTH (M)	DISTANCE BETWEEN DRIPPERS (M)	AVERAGE* COIL WEIGHT (KG)
0.80	30	0.15 to 0.50	0.6
	50	0.15 to 0.50	1.0
	100	0.15 to 0.50	2.0

* Calculated weight average. For further details see "Average Coil Weight Disclaimer".

Landline™ 8

Catalog number 18500 - (any of bellow 6 digits)

FLOW RATE (L/H)	DISTANCE BETWEEN DRIPPER (M)	BUNDLED COIL LENGTH (M)					
		30	50	100	200	300	600
2.00	0.15	002860	002862	002865	002867	002870	
	0.20	002880				002890	002895
	0.30	002920	002919	002922	002923		002927
	0.50	002940					002936

Missing catalog numbers available upon request

Blank tube, without drippers inside, 30 meter coil: 18500-001050

Landline™ 8 (Dark Brown)

Catalog number 18500 - (any of bellow 6 digits)

FLOW RATE (L/H)	DISTANCE BETWEEN DRIPPER (M)	BUNDLED COIL LENGTH (M)		
		30	50	100
2.00	0.15			
	0.20			
	0.30			
	0.50			

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