



LANDLINE 12 & 16



ON-SURFACE TURBONET FLOW

APPLICATIONS

- On-surface installation.
- Shrubs, flower beds and vegetable gardens.
- Under mulch.
- For relative flat irrigation zones.
- For narrow planting areas.

SPECIFICATIONS

- Dripper flow rates: 1.0, 2.0, 3.0, 4.0 l/h (nominal flow rate at 1.0 bar pressure).
- Maximum operation pressure: 3.5 bar.
- Recommended filtration: 130 micron / 120 mesh.
- Landline™ 12, ID = 10.2 mm.
- Landline™ 16, ID = 14.2 mm.

FEATURES AND BENEFITS

- Large, efficient TurbuNext™ flow path.
- Easy installation.
- Tubing flexibility adapts to any shape of planting area.
- UV-resistant dripperline.
- Long lasting reliability and durability.
- Colored dark brown.

DRIPPERS TECHNICAL DATA

FLOW RATE* (L/H)	MAXIMUM WORKING PRESSURE** (BAR)	WATER PASSAGES DIMENSIONS WIDTH-DEPTH-LENGTH (MM)	FILTRATION AREA (MM²)	CONSTANT K	EXPONENT X
1.00	4.0/3.5	0.60 x 0.74 x 65	45	0.347	0.46
1.50	4.0/3.5	0.71 x 0.85 x 65	48	0.468	0.46
2.00	4.0/3.5	0.76 x 1.03 x 65	51	0.693	0.46
3.00	4.0/3.5	0.90 x 1.20 x 65	51	1.040	0.46
4.00	4.0/3.5	0.94 x 1.28 x 33	51	1.387	0.46

*Flow rate at 1.0 bar pressure **According to dripperlines inside diameter

DRIPPERLINE TECHNICAL DATA

MODEL	INSIDE DIAMETER (MM)	WALL THICKNESS (MM)	OUTSIDE DIAMETER (MM)	MAX. WORKING PRESSURE (BAR)	KD
Landline™ 12	10.30	1.00	12.30	3.5	0.7
Landline™ 16	14.20	1.00	16.20	3.5	0.4

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Landline 13 Dripperline
September 2017
CP



LANDLINETM 12 (DARK BROWN)

Catalog number **16060** - (any of bellow 6 digits)

FLOW RATE (L/H)	DISTANCE BETWEEN DRIPPER (M)	COIL LENGTH (M)		
		25	50	100
1.00	0.30	006200	006250	006300
	0.50	006450	006500	006550
2.00	0.30			
	0.50			
3.00	0.30			
	0.50			
4.00	0.30			
	0.50			

Missing catalog numbers available upon request

DRIPPERLINES PACKAGE DATA

Landline™ 12	25	0.20 to 1.00	1.0	3800	95000	1900	47500
	50		2.1	2800	140000	1400	70000
100	4.1	2000	200000	1000	100000		

LANDLINETM 16 (DARK BROWN)

Catalog number **16065** - (any of bellow 6 digits)

FLOW RATE (L/H)	DISTANCE BETWEEN DRIPPERS (M)	COIL LENGTH (M)		
		25	50	100
1.00	0.30	002000	002050	002100
	0.50	004000	004050	004100
1.50	0.30	004300	004305	004306
	0.50	004320	004321	004322
2.00	0.30	005000	005050	005100
	0.50	005300	005350	005360
3.00	0.30			
	0.50			
4.00	0.30	006000	006050	006060
	0.50	006200	006250	006260

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DRIPPERLINES PACKAGE DATA

Landline™ 16	25	0.20 to 1.00	1.2	1920	48000	960	24000
	50		2.3	1440	72000	720	36000
100	4.6	900	90000	450	45000		

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