

Rivulis E1000 Online Dripper



Operating guidelines

Flow rates at 1,0 bar: 2,0, 4,0, 8,0 l/h

Operating pressure range: 0,8-2,0 bar

Cover color indicates the flow rate

Rivulis E1000 can be disassembled for cleaning

Multi-function port allows use of different types of connectors

Installation: Use 2 mm punch tool

The Rivulis E1000 Online Dripper is a non-regulated dripper with several key features that allow you to create the right irrigation system in your operation. Starting with the Rivulis E1000 Online Dripper's 2-part body construction, the Rivulis E1000 can be disassembled and easily maintained in the field. All of the Rivulis E1000 Online Drippers have a multi-function port, providing numerous connection options for system components. Even the low profile of the Rivulis E1000 Online Dripper helps to keep the irrigation system out of the way of everyday work. And with the color coding of the Rivulis E1000 Online Dripper, you'll easily know how to identify the flow rate.

Under trees in orchards or in potted plants, there's a Rivulis E1000 Online Dripper made to keep you flowing.

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Rivulis E1000 - Product selection

Nominal Flow Rate (l/h)	Base Color	Cover Color	Item Number
2,0	Black	Brown	201013383
4,0	Black	Black	201013385
8,0	Black	Green	201013386

Rivulis E1000 - Flow rate (l/h) vs. Pressure (bar)

Pressure (bar)	Flow rate (l/h)		
	2 l/h Dripper	4 l/h Dripper	8 l/h Dripper
1,0	2,03	4,01	8,02
1,4	2,39	4,74	9,48
1,6	2,54	5,06	10,13

Rivulis E1000 - Maximum recommended lateral length (m) (Operating pressure: 1,0 bar, slope: 0%)

Cover color & flow rate l/h	Online dripper spacing (cm)	Pipe diameter (nominal/inside diameter, mm)							
		12/9,8		16/13,6		17,8/15,2		20/17,4	
		7,5% -FV*	10% - FV*	7,5% -FV*	10% - FV*	7,5% -FV*	10% - FV*	7,5% -FV*	10% - FV*
2,0 (Brown)	30	27	30	53	60	68	76	89	101
	50	41	46	79	90	99	112	129	146
	100	70	79	130	147	160	182	206	233
4,0 (Black)	30	17	19	34	38	43	48	57	64
	50	26	29	50	57	63	71	82	93
	100	44	50	83	94	102	116	131	149
8,0 (Green)	30	11	12	21	24	27	31	36	41
	50	16	19	32	36	40	45	53	59
	100	28	31	53	60	65	74	84	95

*FV - Flow variation. See Rivulis E1000 Maximum run length technical bulletin for more details.