

Rivulis E1000 Online Dripper



Operating guidelines

Nominal flow rates: 0.5, 1.0, 2.0 gph

Operating pressure range: 15-30 psi

Cover color indicates the flow rate

Rivulis E1000 can be disassembled for cleaning

Multi-function port allows use of different type 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 outlet 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 (gph)	Base Color	Cover Color	Item Number
0.5	Black	Brown	201013383
1.0	Black	Black	201013385
2.0	Black	Green	201013386

Rivulis E1000 - Flow rate (gph) vs. Pressure (psi)

Pressure (psi)	Flow rate (gph)		
	0.5 gph dripper	1.0 gph dripper	2.0 gph dripper
15	0.55	1.09	2.18
20	0.63	1.25	2.51
25	0.70	1.40	2.80

Rivulis E1000 - Maximum recommended lateral length (ft) (operating pressure: 15 psi, slope: 0%)

Cover color & flow rate (gph)	Online dripper spacing (inch)	Pipe diameter - nominal (inch)							
		0.520		0.600		0.720		0.830	
		7.5% FV*	10% FV*	7.5% FV*	10% FV*	7.5% FV*	10% FV*	7.5% FV*	10% FV*
Brown 0.5	18	228	258	304	345	436	493	572	649
	24	282	306	373	405	531	601	693	785
	36	378	429	497	563	695	758	905	1025
	42	420	476	535	626	773	875	1001	1133
Black 1.0	18	144	163	193	219	277	304	366	413
	24	180	204	238	270	337	383	443	501
	36	240	273	309	360	444	504	578	653
	42	270	304	350	399	493	535	640	710
Green 2.0	18	91	103	123	139	177	201	229	265
	24	114	130	152	172	216	246	284	321
	36	153	174	201	228	285	309	369	420
	42	171	192	224	255	315	357	409	465

*FV - Flow variation Rivulis E1000 Maximum Run Length charts are available upon request.



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