

SUNSTREAM / RO

ROUND TYPE DRIPLINE - RO SERIES



Main Features

- Insensitive to pressure changes
- Smaller dripper size
- Lower friction losses
- Dripper has a special filter system to prevent clogging
- Low cv value
- Equally spaced drippers
- Resistant to chemicals and fertilisers

Applications

- Fruit Crops
- Vine yards
- Olive Trees
- Green houses
- Vegetable crops and row crops



SUNSTREAM / RO

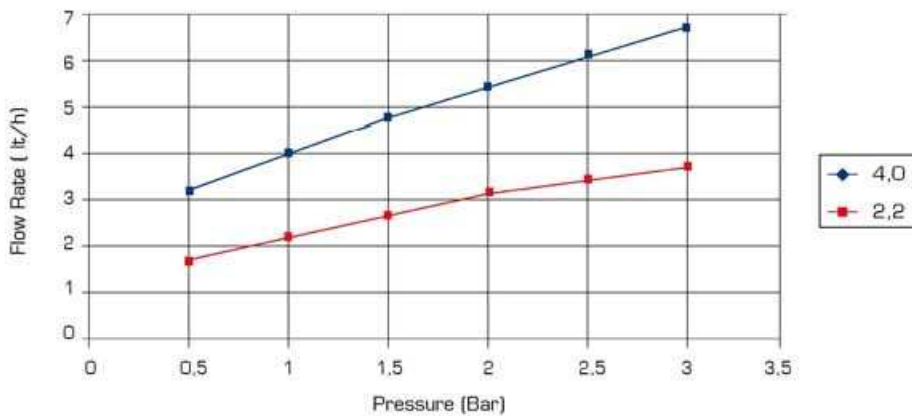
Technical Features

Recommended Length of Run for % Flow Variation (m) Ø 16 mm Sunstream Dripline

Flow rate (lt/h)	Flow variation (%)	Spacing (cm)							
		20	25	33	40	50	60	80	100
2.2	5	45	53	65	83	98	110	128	153
	15	55	67	88	100	108	120	151	176
4.0	5	39	40	43	55	65	70	80	95
	15	43	45	48	68	72	83	100	110

*Based on inlet pressure of 1 bar on flat ground.

Flow Rate - Pressure Chart

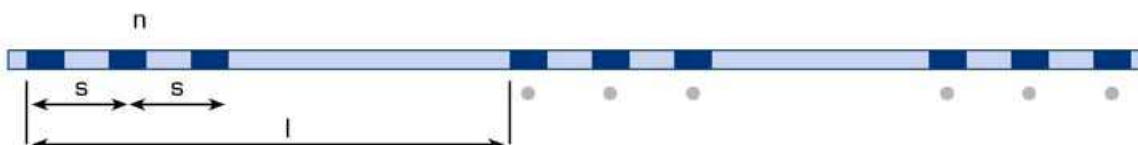


Round Type Dripline

Product Name	Wall Thickness (mm)	Working Pressure	Flow Rate (lt / h)	Reel Length (m)
Sunstream RO-32-2.2	0.8	1 - 2.5	2.2	400
Sunstream RO-40-2.2	1.0	1 - 3.5	2.2	400
Sunstream RO-48-2.2	1.2	1 - 4.5	2.2	400
Sunstream RO-32-4.0	0.8	1 - 2.5	4.0	400
Sunstream RO-40-4.0	1.0	1 - 3.5	4.0	400
Sunstream RO-48-4.0	1.2	1 - 4.5	4.0	400

Dripper Spaces:

Standart dripper spaces are 20, 33, 40, 50, 60, 80 and 100 cm.
It can be manufactured different kinds of combination of drippers.



Distance between drippers can be arranged as seen above.

n : Number of drippers in a group

s : Distance between groups of drippers

l : Distance between drippers in a group

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