



Pravin G- 150 (Integral Thin - Walled Dripper Line)

In the Integral Dripperline, drippers are welded inside the tube at regular intervals at the time of manufacturing. The drippers are manufactured based on patented Israeli Technology with a full length inlet filter and large water passages.

The use of integral drippers increases clog resistance, long term performance, enables longer runs with lower maintenance costs, offers flexibility for almost all applications.



Features and Benefits

- The Most Cost Efficient Dripper line in its category for seasonal usage
- Wide filtration area with improved resistance to clogging.
- Wide cross section improves clogging resistance.
- Superior tensile strength and high resistance to mechanical damage thus allowing increase life
- Can be retrieved and reused.
- Can be used in subsurface Irrigation

Specifications

- Maximum working pressure 1.8 bar or 18 meters
- Outside diameter 16.5 mm, Inside diameter 15.7 mm, wall thickness 0.38 mm
- "Turbonet" labyrinth with large water passages.
- 3 different flow rates.
- Injected dripper, very low CV.
- Available in reel length of 1500 mtr

Connectors



Technical Data :

Maximum Permissible length in meters							
Discharge Variation	Dripper Flow Rate (LPH)	Opening Pressure (Mtr)	Dripper Spacing (Mtr)				
			0.2	0.3	0.4	0.5	0.6
For 7.5 % Discharge Variation	1.05	12	90	120	146	170	192
	1.75	12	63	84	102	119	135
	2.60	12	49	65	80	93	105
For 10 % Discharge Variation	1.05	13	101	135	164	191	216
	1.75	13	71	94	115	134	151
	2.60	13	55	73	89	104	117

Applications

- For Row crop Irrigation in Seasonal very close spacing crops like Onion, Potato, Garlic, Groundnut, Cabbage, Cauliflower, Soybean, Medicinal Plants / Aromatic / Herbs). Can be used under both methods of drip irrigation, surface (on the ground) and subsurface (below the ground).
- For sugarcane crop under Subsurface Irrigation (excluding rocky and saline soils)



ISO 9001 - 2000



ISO 14001

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