

## PolyRaj Drip Irrigation System



PolyRaj<sup>™</sup> offers drip irrigation system that has the potential to save water and nutrients by allowing water to drip slowly to the roots of plants, either from above the soil surface or buried below the surface. The goal is to place water directly into the root zone and minimize evaporation. Drip irrigation systems distribute water through a network of valves, pipes, tubing, and emitters. We offer all drip irrigation solutions namely inline / online and choice of flat and round drip pipes, with precise and high quality drippers / emitters.

- 12786:1989.
- Options of pipe OD: 12 mm to 32 mm.
- Options of class: Class 1 / Class 2 / Class 3.
- Options of coil length: 100 meter to 500 meter.
- Irrigation Equipment Emitting Pipe System as per IS-13488:2008.
- Options of pipe OD: 12 mm to 25 mm.
- Options of class: Class 1 / Class 2 / Class 3 / Class 4.
- Options of coil length: 300 meter to 1000 meter.
- Irrigation Equipment Emitters as per IS-13487:1992.
- Options of flow rate: 4 litre per hour / 8 litre per hour.

## Features and Benefits

- Higher consistent quality yields
- Huge water savings: no evaporation, no run off, no
- 100% land utilization
- Irrigation uniformly in all topography and soil types
- Energy savings: consumes less power
- Efficient use of fertilizer and crop protection
- No leaching
- Less dependency on weather

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