

Amazing Benefits of Drip Irrigation



50 % Water Saving



Fertilizer, Herbicide and Labour Saving



Highly Economical



30 to 70 % Increase in yield

Barriers to Adoption of Drip Irrigation

- Higher initial investment
- High running cost; Need high pressure pump
- Dripper clogging menace; High maintenance

To Overcome All These problems Dripteck Presents

New Revolutionary Drip Irrigation Technology

Laser Drip removes all the above barriers made with '**Laser-Punched Drip**' Technology:

Laser Drip®

Dripperless Drip – A Technological Wonder



Highly Economical



Laser Punched Holes

Works on ultra low pressure

Watch the video of Laser Drip in the field



<https://youtu.be/510jOIXEKSM>

Rare chance of Clogging



Huge Saving



Works at $0.2\text{kg}/\text{cm}^2$
(Traditional drip works at $1\text{kg}/\text{cm}^2$)



Tension Free
Low Maintenance

Specifications Of Laser Drip

Laser Drip Discharge: 4lph @ 0.2 kg/cm² (2m)
 Dripper hole spacing 30, 45 cm
 60* , 75* , 90* cm
 (* Manufactured against order)
 Maximum permissible length:
 for 16 mm pipe 54m
 and for 20 mm pipe 75m
 (45 cm drripper to drripper spacing)

| Diameter | Thickness | Roll Size |
|----------|----------------------------------|--------------------|
| 16 mm | 5 mil | 320 mtr 800 mtr |
| | 8 mil | 200 mtr 500 mtr |
| | 0.4 mm Laser Drip-Gold | 300 mtr |
| 20 mm | 8 mil | 500 mtr |

'STAKE'

Prevents tubes from Dislocation



Technology That Leaves You Amazed!

Laser Drip Installation Guide



<https://youtu.be/Qn7U03luhbs>



'Laser Drip' Vs Traditional Drip System

| Parameter | Laser Drip | Traditional Dripline |
|-------------------------|----------------------------|---------------------------|
| Operating Pressure | 0.2kg/cm ² (2m) | 1kg/cm ² (10m) |
| Clogging | Negligible | High |
| Maintenance | Low | High |
| Pump HP Required | Low | High |
| Electricity Consumption | Low | High |
| Cost | Highly Economical | Expensive |

Farmers' Amazing Experience of using 'LASER DRIP TECHNOLOGY'



Dattatray Khandeshe
 Pune, India
 Ph - 9309838669

Award for highest yield of Sugarcane

Watch the video about Mr. Khandeshe's <https://youtu.be/lttQYg3NYp7w>



125 Metric Tonne/Acre
 Using Laser Drip



Rangnath Yadav
 Shirol, Dist. Parbhani
 Ph - 8649021010

Cotton

8 Quintal/Acre 13 Quintal/Acre



Under Flood Irrigation



Under Laser Drip

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For More Information →

DRIPTECH INDIA PVT. LTD.

sangam project B-2, First Floor, Dr. Ambedkar Road, Near sangam bridge & R.T.O Office, Shivaji nagar, Pune -411001

☎: 8007978080, 7391071733 info@driptechn.com, www.driptechn.com