

## 3 IN 1 TECHNOLOGY

**Treat 0 mark™**

**Pre & Post Marking/Printing Treatment**



Registered supplier with:  
**NSIC** (National Small Industries Corporation)  
**MSME** (Ministry of Micro, Small & Medium Enterprises)



**18008890626**  
info@lmiindia.com  
www.lmiindia.com



**LMI INDIA (P) LTD.**

📍 LMI Tower, B-95, Sector 8, Dwarka, New Delhi - 110077, INDIA

☎ +91 11 4993 2552 / 4993 3645 / 4566 7369

## Treat 0 mark™

### Pre & Post Marking/Printing Treatment

To ensure Permanent Impression - LMI employs ESE Technology to increase surface energy of substrate thereby enhancing bonding of Ink and UV Energy Cures adequately to have everlasting Mark.

Treat0mark, a LMI India product is employed to treat printing on products to have permanent impression /marking. For special products like HDPE/PE/PP/XLPE ink marking is a challenge, realising this LMI developed Treat0mark.

#### Capabilities

- 3 IN 1
- Modular Design
- Lasting Impression
- Single Controller
- Luminosity Control
- Flame Control
- Temperature Monitoring
- Ramp up/ Ramp down control
- Pre & Post Treatment Technologies
- Variable Speed
- Multiple Applications
- Easy To Operate
- Marking Height upto 20mm

#### Technical Specification

Application	Permanent Marking
Range	1KVA to 7KVA
Substrate	HDPE/XLPE/PE/PP
Line Speed	upto 200mpm
Input Power Supply	3 Phase
Marking Machine	Black & White
Umbilical Cord	3mtr Std
Treatment Height	upto 20 mm of each nozzle
UV Chamber	Unique & Modular
Guide Roller	Entry/ Exit
Work environment	0-50degree Celcius



An ISO 9001:2015 TUV Nord Certified Company

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Tel : +91 4566 7369/4993 3645/4993 2552 Email : info@lmiindia.com

**Toll Free No.: 18008890626**

Our Network: >Ahmedabad >Bangalore >Bhubaneswar >Chandigarh >Chennai >Gurgaon >Guwahati >Goa  
>Hyderabad >Indore >Jammu >Jamshedpur >Jodhpur >Kolkata >Lucknow >Mumbai >Pune

#### WORKS

##### UNIT I

Khasra No 248, Road No 1, Village Bharthal  
Sector 26, Dwarka, New Delhi - 110077

##### UNIT II

F-132, Sector -9, Phase-III  
IMT Bawal, Haryana - 123501