

Presents

## LODO



Ideal for small samples of yarn cones, bulk fibers, fabric beams and yarn skeins.

Different configurations of automation levels are available to increase dyeing REPEATABILITY to reach the highest possible Right First Time (RFT).

Technical features:

- 3 VERSIONS available: MANUAL - STANDARD automation - FULL automation
- from 1 to 6 INDEPENDENT UNITS, each 1000 cc capacity
- atmospheric and high temperature dyeing (max +135°C)
- variable liquor ratio: from 1:30 down to 1:5 (depending on specimen type)
- with programmable and user-friendly PLC microprocessor with touch screen display - up to 50 programs memory capacity
- MADE IN ITALY with highest quality standards, safety features and low environment impact
- each DYEING UNIT is equipped with:
  - automatic continuous washing system and drain of the dyeing bath
  - reversible circulation pump (to allow bath flow from the inside-outside, and vice versa)
  - safety thermostat, as per CE norms
  - high quality thermal insulation system (to save power and enable faster temperature increase)
  - automatic indirect water cooling system by means of an electro valve

**LODO** is on display at ITMA (Barcelona, 2019, June 20-26) at the Mesdan stand UL – C207.

For more information about LODO and other Mesdan-Lab products please contact Mesdan:

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