

POLYVALENT TOUCH

Polymerization unit

Compact and versatile polymerization unit, equipped with a touch screen panel with user-friendly interface for easy and simplified use. Solid and reliable, it is an essential ally in the laboratory. The remote management module available on request allows the connnection of the device to the company computer system.

USES

- Polymerization of any type of resin
- Hygroscopic bath
- Pressure hygroscopic bath
- Pressure pot
- Resin cooking in slow-polymerization muffle
- Removing wax from the cylinders
- Plaster coating press



EQUIPMENT

- Chamber with d. 150 mm
- Basket bowl and tweezer holder
- Timer
- Safety system that prevents the opening when the machine is under pressure
- Simple and intuitive man-machine interface
- Language selector
- Touch screen that shows:
 - Cycle start time
 - Pressure
 - Temperature
 - Maintenance
 - Cooling
 - Water/air discharge
- 10 programmable cycles
- Memorization of the last 30 programs
- Reporting faults and anomalies

REMOTE CONTROL KIT (OPTIONAL ON REQUEST)

Remote management module with control via PLC that allows to:

- Store the data of the cycles performed:
 - Quantity of processed batches
 - Production times
 - Cycle settings
- Interconnect the device to the company network via LAN or WI-FI
- Activate remote assistance by connecting to the company IT system