

## GANDUS tb3

### Impulse sealing machine for the simultaneously sealing and coding of plastic tubes

Adjustable height, from mm 105 to mm 220, diameter up to mm 60 (standard mm 50).

Simultaneous sealing and embossing of 4 or 6 tubes.

Automatic sealing cycle.

Powered by solenoid.

Innovative temperature control system to steady monitors, cycle after cycle, the actual seal temperature.

Electronic control of sealing and cooling time.

Automatic sealing pressure adjustment.

**Complete with** 2 tubes holders upon request among following standard Ø: mm. 20 - 25 - 30 - 35 - 40 - 50) and thermo controlled coding punch holder bar with 4 or 6 seats bar.

#### Available versions:

- with digital display
- with touch screen operator's interface, complete with settable programs, easy to be recalled from memory.

#### Accessories upon request:

- punch code system
- additional special tubes holder with special diameters
- additional punch holder bar

#### Technical data

Impulse sealing process with electronic temperature control and automatic sealing pressure adjustment

Heated front and rear sealing bars

Thermocontrolled punch holder bar

Sealing: flat 105/220 x 4 mm

Temperature 50° ÷ 300° C ± 1°

Coding system: optional; max 10 characters each tube

Simultaneous sealing and embossing of 4 or 6 tubes.

#### tb3

Max. tube diameter Ø standard - mm. 50

Average productivity 600 tubes/h

Electronic control of sealing and cooling time

Automatic sealing pressure adjustment.

Power supply: 230 V - 50/60 Hz - single phase

Absorption: 700 W

Dimensions / Peso 640 x 350 x 500 mm / 37 Kg

Construction CE standards

