

Istruzioni Instructions **Indications** Instrucciones de uso Gebrauchsanweisung

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AMALGAMATOR MOD. TAC 400M

Instructions

The amalgamator mod. TAC-400/M allows two different techniques of working: manual or with memorized times with its microprocessor.

Plug to the nearest power point.

Switch on the machine with the general switch placed on the left side.

1. Manual Working

- a. Plan the wished time with the bottoms "+" and "-".
- b. Push the bottom "S" (Start). On display you will see the decreasing time. When the operation is finished, it will remain planed.

Working with memorized times.

The machine is supplied with 10 planed times of mixing:

Estimated time for 2 doses:

Memory $0 = \sec. 6 \rightarrow$ Memory $1 = \sec. 6 \rightarrow$ Memory $2 = \sec. 10 \rightarrow$ IQC Palladium / Contour IQC Valiant / Dispersalloy Axia Glass / Amalcap Memory $3 = \sec . 10 \rightarrow Axia Base$ Memory $4 = \sec . 10 \rightarrow$ Axia Silver Memory $5 = \sec. 5 \rightarrow$ Memory $6 = \sec. 7 \rightarrow$ Duralloy / Ana2000 / Permite C Memory $7 = \sec. 8 \rightarrow$ Astralloy PD/45 Memory 8 = sec. 15 → Memory $9 = \sec 20$

a. Push the buttom "M". It will switch on the yellow light which indicates you are working with memories and it will show a number with one figure which indicates the number of memory.

b. Push the bottom "M" another time. Il will show a number with two figures (only for two seconds) which is relative to mixing time corresponding to previous memory.
Go on pushing the same bottom "M". It will show in succession the

next number of memory with the relative time of mixing.

When you have selected the right time of mixing, push the bottom "S" to make operation. During the mixing, you can see decreasing time. At the end of cycle, display will show the number of memory you used.

If the safety cover is opened during the mixing process, the circuit is broken and the motor stops automatically. The mixing process might be finished by opening the safety cover or by pressing the button "S" again. When you turn off the general switch, the amalgamator remains planed on the last operation it executed.

It fits capsules between 30 and 36 mm of length and with 14/18 mm of diameter.

To clean the unit, use a soft cloth with neutral detergent. Avoid solvents and abrasive materials. The instructions shall warn against use of the equipment in hazardous atmospheres or with hazardous materials for which the equipment is not designed.

Built according to EN 61010-2-51: 1995 - ISO 7488 rules.

Specifications

Volt: 220/240 AC (110/115 AC) – Hz 50/60 Power: Watt 180 (130)
Fuse: F 1,6 A 250 V (F 5 A 250 V)
Oscillation frequency: 4200 rpm
Dimensions: 220x230x180 mm Weight: 4 Kg Operating temperature: between + 5° and + 40° Working time: 30 sec ON - 90 sec OFF Maximum working time: 30 min



