

A2502(S-L) THERMOPOL (Small and Large)



Product group

Main features

Heat-curing units for acrylic resins

- ⇒ Large capacity muffle polymerization unit
- ⇒ Tanks available in 2 different sizes: Small to accommodate 6 muffles and Large for 12pcs. (complete with clamps)
- ⇒ LCD display showing all operating data
- ⇒ Simple, accurate and reliable control software
- ⇒ Working cycle consisting of 2 stages: preheating and final polymerization, both with all adjustable parameters
- ⇒ The operating mode at the end of the cycle provides for the resistance to switch off automatically thus being assured of slow fall in temperature which will prevent any thermal shocks to the resin
- ⇒ Option to incorporate a pre-ignition timer
- ⇒ Side tap for the quick discharge of water

Heating resistance

Max temperature

Possible gradient

Max holding time

Pre-ignition timer

Line voltage

Absorption

Fuse

Width

Depth

Height

Dimensions of the tank (WxDxH)

Max No. of muffles (without clamps)

Net weight

Gross weight

1200W immersion heater

100°C

From 1°C per minute to FULL (condition of maximum yield)

20 H and 59 min

Up to 99 H and 59 min

230v AC 50/60 Hz

1200 W

8 A

SMALL 180 mm

440 mm

440 mm

180x310x260 mm

6 (9)

9.0 kg

11.0 kg

LARGE 350 mm

440 mm

440 mm

330x310x260 mm

12 (18)

12.0 kg

15.0 kg