



nuova osar
Via E. De Amicis, 6/G - 20089 Rozzano (MI)
Tel e Fax. +39.02.57.51.23.65
E-m@il: info@nuova-osar.net
<http://www.nuova-osar.net>

FURNACE UNI-K-100

Furnace for ceramics vacuum baking for dental prosthesis.

DIMENSIONS	380 mm x 380 mm x 640 mm.
MAINS SUPPLY	220 VOLT.
ABSORBED POWER	1000 WATT.
VACUUMMETER	76 TORR.
WORK PHASE	The preheated goes programmed with the awaited temperature from 300 °C to 750 °C and therefore after the closing of the plate the automatic starts for the final baking phase.
CLIMB OF THE PLATE	The speed goes programmed in intentional times from 1 to 40 minutes.
REDUCTION OF THE PLATE	During the reduction a pause to half run for 20 second allows a more gradual cooling.
CYCLES OF BAKING	Cycle A It allows to program the final baking with a single temperature and predisposes the air entrance in intentional times;
	Cycle B It allows to program the baking with differentiated temperatures, therefore the first one in vacuum baking and the second one in atmosphere;
	Cycle C It allows to program all the functions vacuum excluding;
THERMAL GRADIENT	It allows to program the climbing speed of temperature.
VACUUM	It allows to regulate the Torr number with an appropriate valve inserted in the furnace.