



**ACCESSORIES.** All accessories need to be fitted in the factory prior to delivery.



**Programmable Microprocessor.**

Capacity: 10 Programs of 10 segments per program.  
Run time for 1 program: from 1" to 99 hours.  
Program repetition: from 0 to 99 times or cycles.  
Precision:  $\pm 0.25\%$   
Part No. **2001227**



**Exterior exhaust tube.**

Located at the back of the furnace with a ventilator motor to extract gases and vapours.  
With an 80 mm  $\varnothing$  hat adapter.  
Gases and Vapours can be extracted outside through the connecting tube.  
Power consumption: 30 W.  
Part No. **2001477**



**ACCESSORIES**



**Crucible tongs.**

With thermally protected plastic coated handles.  
With bow, curved tips.  
Part No. **1001590** Total length 220 mm.  
Part No. **1001591** Total length 330 mm.



**Gloves Thermal "Kevlar 800"**

Conforms to EN 388, EN407 and EN420 standards.  
For use with temperatures up to 800 °C, Made from seamless terry knit, with double face fibres, high level of protection against heat and flame.  
Length 36 cm, universal fit.  
Part No. **5000042**



**Crucibles made of zirconium Zr.**  
**Crucibles made of pure nickel Ni.**  
**Crucibles made of glazed porcelain.**  
**Crucibles made of stainless steel.**  
(See page 176).



**Muffle furnace electric "N-8 L" 1100 °C**

FOR TEMPERATURES ADJUSTABLE UP TO 1100 °C.  
ELECTRONIC DIGITAL TEMPERATURE CONTROL.  
PRECISION  $\pm 2$  °C OF THE SET VALUE.  
RESOLUTION: 1 DIGIT.



**FEATURES**

Metal external case with vent at the back of the unit.  
Interior and door made of ceramic fibre, resistant and durable (No asbestos). Heater situated at the side and bottom of the chamber.

**CONTROL PANEL**

Illuminated main On/Off switch.  
Temperature control with digital display of both the set and actual temperature.  
Programmable in steps of 1 °C.  
Fitted with a type K probe.



MODEL	Part No.	Capacity litres	Height / Width / Depth (interior) cm	Height / Width / Depth (exterior) cm	Power W	Weight Kg
N-8 L	<b>2200851</b>	8.2	14.5 20 30	41 43.5 54	1800	33

Supplied complete with a refractory ceramic tray as a base and support for material to be assayed.  
Shelf size: 1 cm height x 16 cm width x 25 cm depth.