



£1,040.00



SNOL 9/1100 LD
Low Cost General Purpose laboratory Muffle Furnace with Chimney

The SNOL 9/1100LD is a universal precision laboratory electric furnace, designed for materials testing, heat treatment, ceramic and stoneware samples firing. The furnace is equipped with a counterbalanced parallel hinged door giving maximum efficiency. The furnace is designed for use in laboratories, educational institutions, ceramic studios and industrial applications and testing.

Maximum temperature 1100°C

Fast heating and cooling time due to low thermal mass construction

High thermal efficiency vacuum formed ceramic fibre chamber

Heating elements on all four sides embedded in the fibre for best uniformity

High quality thermoinsulation materials used throughout

Eurotherm 3216 microprocessor temperature controller

Fan assisted chimney for ashing, smoke and fume removal

Over-temperature controller fitted as standard, meeting Health and Safety Executive directive

Door safety interlock switch, meeting Health and Safety Executive standards

Ceramic bottom plate to protect fibre from wear

Hermetic door seal. Low power consumption, low running costs

Good stability and uniformity

One year warranty (2 years on controllers)

Optional extras include connection to PC, audible over-temperature alarm & UKAS thermal survey

Type	Tmax. °C	Chamber dimensions, mm			Chamber	Volume L	Outside dimensions, mm			Power kW	Voltage V	Weight kg
		W	D	H			W	D	H			
SNOL9/1100 LD	1100	200	300	133	Fibre muffle	8.2	450	720	540	1,8	230	33

We manufacture and supply a wide range of other sizes and types, please enquire



Specifications and prices subject to change without notice. All trade marks acknowledged.