

HIGH TEMPERATURE (MUFFLE) FURNACES

M 1813

Temperature working limits	250 °C – 1200 °C
Capacity (Chamber volume)	7,2 lt.
Continuous working temperature	1150 °C
Type of thermoelement	Ni - Cr Ni
Temperature control	PID Digital control
Load switching element	SSR (Solid State Relay)
Process time	1 minute - 59 hour 59 minute
Thermostat setting increment	in 1 °C steps
Thermostat working accuary	± 1 °C
Thermometer display increments	in 1 °C steps
Chamber temperature accuary	± 10 °C
Safety measure	Cover safety switch
Casing material	Sheet steel finished in stoved enamel paint
Chamber structure	Fiber plate resistant to high operating temperatures
Insulation material	Ceramic wool+ceramic plate
Fuse	25 Amps.
Power rating	3000 W
Heater type	Khantal A1
Power supply	AC 220 V - 50/60 Hz
Chamber dimensions (w x h x d)	20 x 12 x 30 cm.
Overall dimensions (w x h x d)	43 x 55 x 66 cm.
Net weight	42 kg.
Gross weight	52 kg.



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