

LH 09/ 13 - Laboratory horizontal furnace with regulator Ht40AL

Order code: **2104.610099**



Cena bez DPH

3.188,00 Eur

Price with VAT

3.857,48 Eur

Parameters

Inner dimensions [mm]	230 × 170 × 230
Volume [l]	9
Input power [kW]	2,0
Tmax [°C]	1340
Quantitative unit	ks

Application

The flexible using in the laboratories, for the testing of the different materials by the heat processing, whereat from the charge is not passing any incursive matters, which can attack the coils or the brick lining.

Description of the construction of the furnace:

- frameless construction created by the hooped rustless metal plate
- portal of the door of the fireproof adapting pieces
- in the peep-hole of the door the protective blue glass
- door of the hooped rustless metal plate tank shaped
- thrust is extrapolated by the ductile springs
- muffle insulated by the sedge of the mineral fibre and cased by the insulation desks
- door fulfilled by the insulation desk
- heating spiral winding-up on the muffle
- door equipped by the security limit switch
- feeder cables procurated by the uniphase bolts
- furnace equipped by the cooling fan
- controller HT40 enables controlling to standard value
- thermocouple of the type S, placed on the back side

Standard equipment of the furnace covers:

- controller HT40
- manualy door opening up

Like an accessories as an extra we are bidding:

- controller INDUSTRY
- interface R 232/485
- exhaust fan
- software for the monitoring and the record of the temperature cycle
- protective atmospher supply