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# LMH 07/12 - Laboratory muffle furnace with s regulator Ht40AL

Order code: 2104.610444



Cena bez DPH

Price with VAT

2.720,00 Eur

3.291,20 Eur

Parameters

Volume [I]	7
Inner dimensions (w $\times$ h $\times$ d) [mm]	170 × 170 × 275
Input power [kW]	3
Quantitative unit	ks

### **Application**

Furnaces are used in laboratories for heat-treatment testing of various samples, when the agresive fouling, which would pelt with the spirals, can be formed.

#### Description of the construction of the furnace:

- frameless conctruction 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 grain and cased by the insulation desks
- door fulfilmed by the insulation desk
- heating spiral winding-up on the muffle
- door equiped by the security limit switch
- feeder cables procurated by the uniphase bolts
- furnace equiped 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
- rotary table
- interface R 232/485
- exhaust fan
- software for the monitoring and the record of the temperature cycle
- protective atmospher supply