

## **LMH 11/12 - Laboratory muffle furnace with regulator Ht40AL**

Order code: **2104.610395**



Cena bez DPH

3.096,00 Eur

Price with VAT

3.746,16 Eur

Parameters

Volume [l]	11
Inner dimensions (w × h × d) [mm]	255 × 165 × 280
Input power [kW]	3,5
Quantitative unit	ks

### **Application**

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

### **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 grain 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
- manual 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 atmosphere supply