

HELAGO-CZ, s.r.o. Commercial Register maintained by the Regional Court in Hradec Králové Section C, File 17879 Kladská 1082 500 03 Hradec Králové 3 Company ID: 25 96 39 61, VAT: CZ 25963961 Phone: 495 220 229, 495 220 394 Fax: 495 220 154 GSM gate: 602 123 096 E-mail: info@helago-cz.cz Web: http://www.helago-cz.cz

# LH 30/13 - Laboratory horizontal furnace with regulator Ht40AL Order code: 2104.610107



Cena bez DPH Price with VAT 3.848,00 Eur 4.656,08 Eur

Parameters

Inner dimensions [mm]	310 × 310 × 310
Volume [I]	30
Input power [kW]	3,2
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 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 fibre 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
- interface R 232/485
- exhaust fan
- software for the monitoring and the record of the temperature cycle
- protective atmospher supply