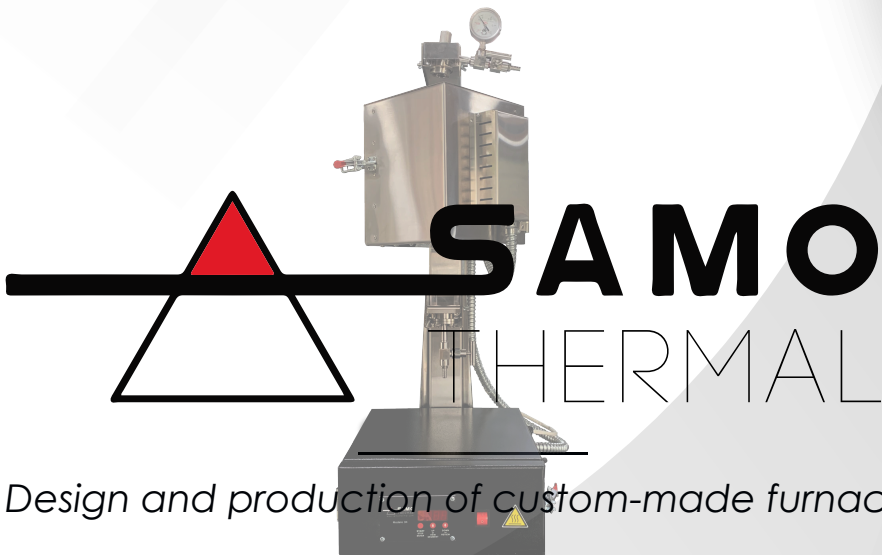


VERTICAL TUBE REACTOR FURNACE

Technical Datasheet



Design and production of custom-made furnaces

*We specialize in the design and
manufacturing of industrial furnaces
used in processes that require precise
temperature control.*

www.samothermal.com



**hornos
samo thermal**



samothermal

Technical datasheet

VERTICAL TUBE REACTOR FURNACE

APPLICATIONS

- Laboratory

FEATURES:

Refractory brick chamber with Kanthal wire resistances.

Steel housing with adjustable height. Adjustment with knobs on the back to flexibly change the vertical position of the oven within the travel distance (from the control box platform to the bottom end of the chamber): Multiple settings for various processing applications.

Internal dimensions:

Height: 40cm

Width: 15 cm

Wall width: 6.3 cm

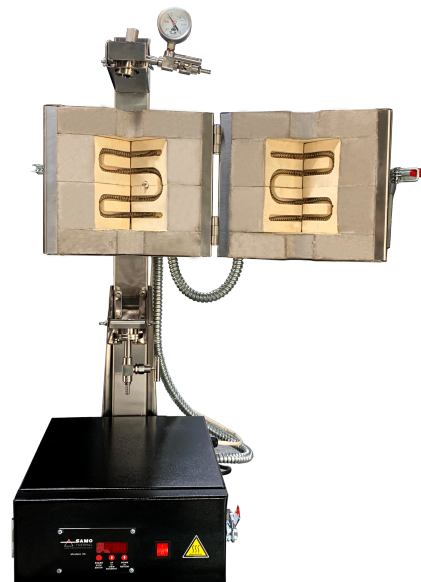
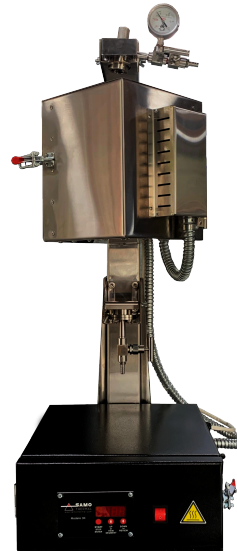
Temperature control:

Temperature control with ramp and hold.

Operating temperature: Up to 1000°C

Power: 1500 watts

Voltage: 110 V



Warranty: 1 year against manufacturing defects.
Delivery time: 2 to 3 weeks.

