## **MUFFLE FURNACE**

Muffle furnace is a laboratory instrument used to heat materials to extremely high temperature whilst isolating them from fuel and byproducts of combustion from the heat source. Muffle Furnaces allow for the isolation of a material to reduce the risks of a cross-contamination and identify specific properties.

Chamber Size:

300 x 500 x 200mm

External Size:

600 x 870 x 735mm

Rated Max Temp.:

1,200 °C

Approx. Weight:

135 kg.

Accuracy:

 $\pm$  1°C

Heating Speed:

1-20°C/min

Power:

7.5 kW



