## **MUFFLE FURNACE**

## DESCRIPTION

Muffle furnace is used for element and traces analysis in laboratories, mineral enterprises, and science research institutes. It is also used in heating processing for the small size steel annealing and tempering. This furnace is assembled of temperature controller and thermocouple thermometer.

## TECHNICAL PARAMETERS

MODEL	ECO-2L
Capacity	2 L
Temperature range	100 - 1200°C
Temperature accuracy	±1°C
Exterior size	450 x 685 x 600 mm
Inner chamber size	120 x 200 x 80 mm
Material	Outer shell: 304 stainless steel Chamber: Ceramic fiber Insulation layer: Ceramic fiber
Gross weight	37 kg
Power	1.5 kW
Power supply	AC 110-240V, 50/60 Hz



Ecoshel reserves all the rights to changes in product design, if there are any design change, we will not inform in advance.



## **KEY FEATURES**



- 1. Control panel is user-friendly.
- 2. Simple and convenient operation.
- 3. PLC controller ensures greater precision of temperature control.
- 4. Smart design provides uniform and quick distribution of inner temperature.

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