

Laboratory Oven

Laboratory Oven, mainly used for baking, drying, heat treatment, heating and sterilisation. Industrial and agricultural production, scientific research institutions, medical and health units of the laboratory can be used, but generally not for volatile substances, flammable and explosive substances. Laboratory can be used, but generally do not apply to volatile substances, flammable and explosive substances to avoid causing explosions.



Features:

Precise temperature control:

The drying oven is able to maintain a stable temperature to meet the needs of various applications through a precise temperature control system.

Safe and reliable operation:

The shell material is stainless steel, which has strong corrosion resistance and durability; at the same time, it is equipped with multiple safety protection measures, such as over-temperature protection and leakage protection.

Uniform hot air circulation:

The drying oven is equipped with internal fan and ventilation system, which can make the hot air circulate evenly in the oven and improve the drying efficiency of materials.

Wide range of application:

The drying oven can be applied in various industrial fields, such as medicine, food, chemical industry, electronics, etc., for material drying, heating treatment, testing and baking processes.

Specification:

Range: RT 200°C

Accuracy: 0.1°C

Ambient Temp.: +5-40°C, the relative humidity is less than 85%

Timing Range: 1-9999 min

Shelves: 2 pcs (40 L & 70 L), 3pcs (140 L & 240 L)

Interior size: 40L 350*300*400 mm (WxDxH), 70L 400*320*550 mm (WxDxH),

140L 500*380*750 mm (WxDxH), 240L 600*450*900 mm (WxDxH)

Power: 220 / 110 V 50 / 60 Hz

0.85Kw-40L, 1.1Kw-70L, 1.55Kw-140L, 2.05Kw-240L

Weight: 40kg, 55kg, 100kg, 180kg

Dimensions: 40L 505*635*600 mm (WxDxH), 70L 560*670*750 mm (WxDxH),

140L 655*715*980 mm (WxDxH), 240L 755*785*1130 mm (WxDxH)

ChiuVention INSTRUMENT LTD

As one of the climate chamber manufacturers, we are confident that we can solve various things for our customers. Please feel free to purchase our environmental test chamber or connect with us.

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