

立式烘箱

Vertical oven

产品用途 Usage

- PCB阻焊预烤
PCB solder mask pre baking
- PCB文字后烤
PCB text post baking
- 玻璃干燥烘烤
Glass drying and baking
- 塑胶干燥烘烤
Plastic drying and baking
- 开料后烤
Bake after cutting



根据客户产品可非标生产
Can be custom-made

IC 载板烘箱

IC carrier board oven

产品用途 Usage

- IC载板阻焊预烤
IC solder mask pre baking
- IC载板文字后烤
IC text post baking



根据客户产品可非标生产
Can be custom-made

产品特点

- 采用最新尖端高科技材料的发热系统具有热能反射、热导热，比普通发热管**节能35%以上且使用寿命长。**
- 进风口安装初效过滤器，运风风道安装高效过滤器，箱内达到**千级过滤效果**，对产品**品质要求进一步提升。**
- 搭配可控制温度PID功能,室温至200℃任意可调,增加更多产品使用场景。
- 内置运风风槽，采用水平运风方式，两侧内设计风压分流板，使炉内温度均匀分布，**实现均匀烘烤。**
- 具有3组防火安全功能，**有效防火保证人员及财产安全。**

Features

- The heating system using the latest cutting-edge high-tech materials has thermal energy reflection and thermal conductivity, which saves more than 35% energy and has a long service life compared to ordinary heating pipes.
- Install initial efficiency filters at the air inlet and high-efficiency filters at the air duct, achieving a thousand level filtration effect inside the box, further improving product quality requirements.
- Equipped with controllable temperature PID function, it can be adjusted from room temperature to 200 °C, adding more product usage scenarios.
- Equipped with a built-in air duct, adopting a horizontal air conveying method, and designed with air pressure distribution plates on both sides to evenly distribute the temperature inside the furnace and achieve uniform baking.
- Equipped with three sets of fire safety functions, effectively preventing fire and ensuring the safety of personnel and property.

技术参数 Technical Paremete	落地双门双控	落地双门单控
最大加工面积 Max.machining Area (Y*X)	730mm*630mm	730mm*1260mm
最小加工面积 Max.machining Area (Y*X)	200mm*200mm	200mm*200mm
烘箱尺寸 Frame Size (Y*X)	根据要求定制	根据要求定制
烘烤方式 Baking method	高速循环热风	高速循环热风
加工厚度 Machining ThicKness	0.02mm-4.0mm	0.02mm-4.0mm
温度均匀性 Temperature uniformity	±2℃	±2℃
温度范围 Temperature range	常温-200℃	常温-200℃

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加工厚度 Machining ThicKness	0.01mm-0.8mm
温度均匀性 Temperature uniformity	±2℃
温度范围 Temperature range	常温-200℃