

Drying Oven

Products produced using advanced laser and CNC processing equipment; Used in mining enterprises, laboratories, research institutions, etc. for drying, baking, wax melting, and sterilization.

- ◆ Reference standard: GB/T 30435-2013 Electric drying chamber and electric blast drying chamber;
- ◆ Chamber material: The chamber body are made of mirror stainless steel argon arc welding, the box outside the use of high-quality steel plate, beautiful and novel shape;
- ◆ Air-way system: The hot air circulation system consists of a fan that can run continuously at high temperatures and suitable ducts to improve the temperature uniformity in the working room;
- ◆ Control system: High-precision microcomputer digital display controller with timing function, timing range: 1-9999min;
- ◆ Temperature control: The constant temperature fluctuation is $\pm 1.0^{\circ}\text{C}$, the temperature precision is 0.1°C ;
- ◆ Environmental temperature: $+5\sim+40^{\circ}\text{C}$;
- ◆ Power: AC 220V $\pm 10\%$ 50Hz (AC 380V $\pm 10\%$ 50Hz);
- ◆ **Optional:** Programmable color touch screen controller with multiple program and fixed value functions, with three-level user permissions and audit tracking function.



Name	Model	Temperature Range (°C)	Capacity (L)	Interior Dimensions(mm) W×D×H	External Dimensions(mm) W×D×H	Power (kW)	Shelf (Standard)	Remarks
Drying Oven (Long term use within 220 °C)	Labonice-9070AL	RT+10 ~ 250	70	400×400×450	540×530×800	1.0	2	Adapted power supply: 220V
	Labonice-9140AL	RT+10 ~ 250	140	450×550×550	600×720×900	1.5	2	
	Labonice-9240AL	RT+10 ~ 250	240	550×550×750	750×750×1150	2.5	2	
	Labonice-9420AL	RT+10 ~ 250	420	640×585×1355	780×750×1880	3.1	3	Adapted power supply: 380V
	Labonice-9620AL	RT+10 ~ 250	620	780×600×1355	980×800×1880	4.0	4	
	Labonice-9920AL	RT+10 ~ 250	1000	1000×600×1600	1140×800×2150	5.2	4	
Drying Oven (Long term use within 270 °C)	Labonice-9075AL	RT+10 ~ 300	70	400×400×450	540×530×800	1.0	2	Adapted power supply: 220V
	Labonice-9145AL	RT+10 ~ 300	140	450×550×550	600×720×900	1.5	2	
	Labonice-9245AL	RT+10 ~ 300	240	550×550×750	750×750×1150	2.5	2	
	Labonice-9425AL	RT+10 ~ 300	420	640×585×1355	780×750×1880	3.1	3	Adapted power supply: 380V
	Labonice-9625AL	RT+10 ~ 300	620	780×600×1355	980×800×1880	4.0	4	
	Labonice-9925AL	RT+10 ~ 300	1000	1000×600×1600	1140×800×2150	5.2	4	

All indicators on this color page were measured at an ambient temperature of 20~25°C.