

## Vacuum Drying Cabinet

### ○ Main Application

- It is suitable for heat treatment of electronic products under vacuum condition, such as defoaming, dehydration, hardening and drying after clean treatment, it is especially suitable for fast and efficient drying of drying heat sensitive articles. Widely used in electronic products and biochemistry, chemical pharmaceutical, medical, agriculture, environmental protection and other research and application fields.

### ○ Product Produce

- Adopt the aluminum shelf made by special stamping process, it has the advantages of no oxidation at high temperature, fast heat conduction and low heat loss.
- The liner is made of thickened stainless steel plate, the out shell is made of high quality cold rolled steel plate sprayed with plastic
- Microcomputer temperature controller, Temperature control is accurate and reliable.
- Double glass observation window facilitate observation of samples inside the box.
- Monolithic formed silicone rubber door sealing ring ensures high vacuum inside chamber.
- Temperature Control: Constant temperature fluctuation is  $\pm 1^{\circ}\text{C}$ , Temperature accuracy is  $0.1^{\circ}\text{C}$
- Power: AC220V $\pm 10\%$  50HZ



XCH-6050ZK

Name	Model	TEMP Range (°C)	Capacity (L)	INTR DIM(mm) W×D×H	EXT DIM(mm) W×D×H	Power (kW)	Shelf (Standard)	Remark
Vacuum Drying Cabinet	XCH-6050ZK	RT+10 ~ 200	50	415×370×345	710×560×550	1.1	2	Without vacuum pump
	XCH-6090ZK	RT+10 ~ 200	90	450×450×450	610×680×1460	1.7	2	vacuum pump Two layers, independent TEMP control
	XCH-6210ZK	RT+10 ~ 200	210	560×600×640	720×820×1750	2.0	3	vacuum pump Three layers, independent TEMP control
	XCH-6500ZK	RT+10 ~ 200	420	630×810×840	790×1030×1860	3.6	4	vacuum pump Four layers, independent TEMP control

## Constant Temperature Test Chamber

### ○ Main Application

- Suitable for high temperature damage test of medicine and temperature resistance test of packaging materials.

### ○ Product Parameter

- Adopt the latest air duct system design achieves good uniform of temperature form different parts inside the chamber.
- The liner is made of thickened stainless steel plate, the out shell is made of high quality cold rolled steel plate sprayed with plastic
- The imported brand fully enclosed compressor, long-term use, stable performance
- The original imported temperature controller, High temperature control accuracy.
- Safety Device: Compressor overheat protection and overload protection; Fan overheating protection; Temperature and humidity upper and lower limit deviation alarm; Independent overtemperature protection alarm system.
- Temperature Control: Temperature Fluctuation  $< \pm 0.5^{\circ}\text{C}$ , Temperature Deviation  $< \pm 1.0^{\circ}\text{C}$ , Uniformity  $\leq 2.0^{\circ}\text{C}$
- Installed Power: AC220V $\pm 10\%$  50HZ
- Environment temperature:  $+5\sim 35^{\circ}\text{C}$
- Optional: Data storage, printing, SMS alarm.



XCH-500CT

Name	Model	TEMP Range (°C)	Capacity (L)	INTR DIM(mm) W×D×H	EXT DIM(mm) W×D×H	Power (kW)	Shelf (Standard)
Constant Temperature Test Chamber	XCH-150CT	10 ~ 100	100	600×405×630	760×830×1480	1.2	3
	XCH-250CT	10 ~ 100	250	600×500×830	760×870×1650	1.5	3
	XCH-400CT	10 ~ 100	400	600×700×950	760×1060×1750	2.0	3
	XCH-500CT	10 ~ 100	500	680×680×1080	840×1050×1850	2.2	4