# **Cold Bench**



Cold bench is used to processing medicines, vaccines and blood products in a low temperature environment.

FRIEND









▲ Controller

▲ Casters

▲ Stainless panel

#### > Features

- Accurate temperature control table temperature is 2 °C to 8 °C and increment at 0.1 °C
- Microprocessor controller, digital LED display
- Forced Air-cooling circulation system enables the temperature distribution extremely uniform
- Dual refrigerant system guarantees perfect temperature performance. If one compressor is failure, the other one still ensures the temperature stable.
- · Auto-defrost to remove moisture on cooling surface

### > Reliability

- · World-famous SECOP compressor, reliable performance and low noise
- Operating table is SUS304 stainless steel, easy for cold conduction and ensures uniform temperature and easy to clean.
- · Castors design with break is easy to move and stop
- Environment friendly refrigerant, CFC free and HCFC-Free

### > Safety

- Visible and audible alarm for high/low temperature, sensor error
- Protection on 2°C, when temperature below 2°C, compressors stop working
- Electrical protection for over current.

## > Specification

	Model	ATCB-70	ATCB-130
Technical Data	Climate Class	N	N
	Cooling Type	Forced Air Cooling	Forced Air Cooling
	Cooling Area( m²)	0.7	1.3
	Defrost Mode	Auto	Auto
	Refrigerant	CFC-Free	CFC-Free
	Noise (dB)	55	55
Performance	Temperature Range (°C)	2~8	2~8
	Pull Down Time (AT: 25°C)	30 min	30min
Control	Temperature Control	Microprocessor	Microprocessor
	Display	LED	LED
Electrical Data	Voltage/Frequency	220~240V 50/60Hz	220~240V 50/60Hz
	Power (W)	1200	1500
	Electrical Current (A)	6.40	6.80
Dimensions	Capacity (L)	106	290
	Net/Gross Weight (kg)	142/184	194/254
	External Dimension(W/D/H, mm)	1200×750×860	1900×850×860
	Packing Dimension(W/D/H, mm)	1290×842×1014	1990x942x1040
Function	High/low Temperature Alarm	Υ	Υ
	Sensor Error Alarm	Υ	Υ
Accessories	Caster	4	6
Others	Certificate	CE, ISO9001	CE, ISO9001