

Incubator

Biochemical Incubator
Shaking Incubator
Laboratory Incubator
CO₂ Incubator

Shaking Incubator

- Microprocessor control temperature and time.
- LED display temperature, speed and time.
- Stainless steel inner.
- Stepless shaking speed adjustable.
- The interior lighting is convenient for observation.
- Over temperature alarm.
- Automatic alarm after operation.
- BOD culture, seed-breeding test.
- Thermostatic microorganism, plant cultivation.



ASI-140



ASI-280

Model	ASI-140	ASI-280
Capacity	140L	280L
Temperature Range	4-50°C	4-50°C
Temperature Accuracy	±0.1°C	±0.1°C
Shaking Speed	40-300r/min	40-300r/min
Amplitude	25mm(Orbital)	25mm(Orbital)
Shaking Groups	1	2
Tray Size	440x360mm	650x450 mmx2
Heating Power	450W	450W
Cooling Power	650W	850W
Timer	0-9999min	0-9999min
Dimension	71x71x154 cm/ 28x28x60.6"	100x80x163 cm/ 39.4x31.5x64.2"
Weight	62kg/138LB	110kg/244LB
Cat No.	110V 60HZ	70271200
	220V 50HZ	70272100

Biochemical Incubator

- Microprocessor control temperature and time;
- LED display temperature and running times;
- Stainless steel inner, with door lock;
- The glass door is convenient for observation;
- Over temperature alarm;
- Automatic alarm after operation;
- BOD culture (optional) interior with socket;
- Seed-breeding test, thermostatic microorganism, plant cultivation.



Optional LCD display control



ABI-80

Model	ABI-50	ABI-80	ABI-150	ABI-250
Chamber Size	50L	80L	180L	250L
Heating Power	100W	100W	100W	142W
Compressor	124W	124W	124W	200W
Temperature Accuracy	±0.5℃	±0.5℃	±1℃	±1℃
Temperature Range	5-50℃			
Timer	0-9999min			
Dimension (L*W*H)	19x22x36"	19x22x37"	22x21x64"	24x21x67"
	480x570x920 mm	480x570x950 mm	550x530x1630 mm	610x540x1700 mm
Weight	36kg	38kg	60kg	70kg
	79 LB	84 LB	132 LB	154 LB
Cat No.	110V 60HZ	70201100	70201200	70201300
	220V 50HZ	70202100	70202200	70202300
			70202400	70202400

CO₂ Incubator

- Microprocessor control, water jacket heating type.
- Digital display setting and actual temperature.
- Over temperature alarm, PID self-tuning.
- Digital display running time.
- Stainless steel interior, with glass inner door.
- CO₂ Sound and light alarm.
- Double gas filter, part warm door to avoid fogging.
- Suitable for constant temperature tests.
- Suitable for cells, tissues, bacteriological cultivation.
- Infrared sensor (optional).



COZ-80

Model	COZ-80	COZ-160	
Capacity	80L	160L	
Working Size (mm/Inch)	500x400x400 20x16x16"	500x500x650 20x20x26"	
Power	680W	950W	
Temperature Range	Room temperature+5~50°C		
Temperature Resolution	±0.5°C		
Timer	0-999min		
CO ₂ Range	0-20%		
CO ₂ Precision	±0.1%		
Dimension(mm/Inch)	550x570x850 23x22x33"	660x670x1000 26x24x39"	
Weight	46kg / 102 LB	66kg / 147 LB	
Cat No.	110V 60HZ	70241100	70241200
	220V 50HZ	70242100	70242200

AKI Series Laboratory Incubator

- Microprocessor control.
- Digital display setting and actual temperature.
- Over temperature alarm, PID self-tuning.
- Digital display running time.
- Stainless steel interior.
- Electricity leakage protection.
- With glass inner door. With hidden door locks.
- Mechanical overheat protection, cut off the heating sources.
- Automatic alarm after operation.
- Suitable for constant temperature tests.
- Suitable for bacteria cultivation, breeding, ferment.



Optional LCD display control

Model	AKI-15	AKI-50	AKI-80	AKI-160	AKI-270	
Chamber	15L	50L	80L	160L	270L	
Power	150W	250W	300W	400W	600W	
Temperature Range	Room temperature +5-65℃					
Timer	0-9999min					
Temperature resolution	0.1℃					
Temperature Fluctuation	±0.5℃					
Working Size (L*W*H) mm/inch	20x10x10" 250x250x250	14x14x16" 350x350x410	16x16x20" 400x400x500	20x20x26" 500x500x650	24x24x30" 600x600x750	
Dimension (mm/inch)	15x14x23" 380x370x580	19x18x29" 480x470x740	21x21x33" 530x530x840	25x25x39" 640x630x1000	29x28x43" 730x720x1090	
Weight	51LB 23kg	82LB 37kg	106LB 48kg	146LB 66kg	198LB 90kg	
Cat No.	110V 60HZ	70231100	70231200	70231300	70231400	70231500
	220V 50HZ	70232100	70232200	70232300	70232400	70232500