



Lead of the premier laboratory
Laboratory preferred
 Lab Instruments Updating Products

Bio-chemical incubator

【Uses Outlined】

Scope of application of Biochemical Incubator This equipment is Widely used in medical and health, bio-pharmaceutical, agricultural Research, Environmental protection and other areas of research and application.Used for breeding, fermentation, microbial culture, a variety of Temperature testing, environmental testing,material testing and medium Variability, serum,drugs and other items such as storage.

【Characteristics】

- ⊙High heat sensor and in response to environmental scanning micro-processing chips,constitute a high-precision, high-temperature characteristics of intelligent
- ⊙Built-in temperature calibration, and can regulate the temperature of the small error
- ⊙Temperature deviation from the set temperature, the alarm automatically
- ⊙Has a memory function to avoid duplication of operating parameters set
- ⊙Set the timer function, from 1hour to 999 hours of any set working hours, from time to time when the end of the issue of sound and light alarm
- ⊙Set parameters and actual parameters are able to clearly shows
- ⊙LED clear display settings of temperature and humidity, temperature and humidity measured at regular time, each parameter can be any switch display
- ⊙Has a modular design of the tracking function of the upper and lower limits of temperature, when the measured temperature deviated from the permissible range, the instrument sound and light alarm and automatically cut off the heating and cooling power
- ⊙Utomatic cut-off time is running, calls the restoration, parameter memory, password-protected parameters, temperature and humidity display correction, refrigerator overload protection
- ⊙Stand-off or to prevent, and stand-alone over-temperature protection, and sensor fault alarm ,over-temperature alarm limit
- ⊙All-round three-dimensional heat,fan forced circulation, high-precision temperature regulation,to ensure that the work of the indoor temperature has a good homogeneity
- ⊙The unique geometrical cavity design to ensure clean, active and perfect protection.Sample
- ⊙Mirror stainless steel container, ilsume is installed inside. Toughened glass hollow large Angle of double, convenient for observation
- ⊙Work indoor stainless steel electric polishing shelf, put aside frame can be adjusted with the user how height and shelf how height and shelf

【Optional accessories】

1,RS-485 interface, can connect the computer and recorder



【Biochemical Incubator Technical Data】

Type	Volume	Overall Size(mm)	Working size(mm)	Temperature Range,Precision	Temperature fluctuation
SPX-70	70L	496×540×1130	400×370×500	0~50℃ ±0.1	±1℃
SPX-100	100L	596×540×1230	500×370×600	0~50℃ ±0.1	±1℃
SPX-150	150L	596×540×1450	500×370×810	0~50℃ ±0.1	±1℃
SPX-250	250L	616×640×1680	520×470×1050	0~50℃ ±0.1	±1℃
SPX-350	350L	650×690×1830	550×520×1200	0~50℃ ±0.1	±1℃
SPX-380	380L	600×600×1950	540×540×1300	0~50℃ ±0.1	±1℃
SPX-430	430L	650×650×1800	590×590×1180	0~50℃ ±0.1	±1℃
SPX-500	500L	700×700×1950	640×640×1220	0~50℃ ±0.1	±1℃
SPX-600	600L	1250×650×1550	1200×600×840	0~50℃ ±0.1	±1℃
SPX-850	830L	1220×640×1920	1110×540×1380	0~50℃ ±0.1	±1℃
SPX-1000	1050L	1510×640×1920	1400×540×1380	0~50℃ ±0.1	±1℃
SPX-1200	1250L	1780×640×1920	1670×540×1380	0~50℃ ±0.1	±1℃
SPX-1500	1500L	1790×700×2000	1750×620×1330	0~50℃ ±0.1	±1℃

Note: The studios are excellent corrosion resistance of stainless steel manufacturing quality.According to user needs of different specification can be customized with a computer program automatically when the temperature and humidity controlled chamber