



Bluepard Instruments Co., Ltd.
Suzhou Being Medical Device Co., Ltd.

Cooling Incubator



Microprocessor controller (with timing function)

Summary:

● Serve for environmental protection, hygiene and anti-epidemic, pharmaceutical test, workstock and aquatic products etc. which applied in scientific research institute, college and manufacture department. It is a dedicated constant-temperature equipment for analysis of water body, BOD test, cultivation and storage of bacteria, moulds and microorganisms, plant cultivation and seed-breeding test.

Features:

- Polished stainless-steel chamber, semicircular arcs at corners for easy cleaning, and the space between the shelves in the chamber is adjustable.
- Microprocessor temperature controller ensures a precise and reliable control.
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- Printer connector and RS485 connector are options which can connect printer and computer to record the parameters and the variations of temperature.(Option)

Specifications

Model	Cooling incubator					Cooling incubator (with UV light)			
	LRH-70 LRH-70F	LRH-150 LRH-150F	LRH-250 LRH-250F	LRH-500F LRH-800F	LRH-1000F LRH-1500F	MJ-70- I MJ-70F- I	MJ-150- I MJ-150F- I	MJ-250- I MJ-250F- I MJ-500F- I	MJ-150- II MJ-250- II MJ-500- II
Temperature Range	0~60℃					0~60℃			With humidity:15~45℃ Without humidity:10~45℃
Display Resolution	0.1℃								
Temperature Stability	HIGH±0.5℃					LOW±1.0℃			
Humidity Range	-								60~85%RH
Humidity Stability	-								±5%~8%RH
Electrical Requirement	220V 50Hz				220V 50Hz 380V 50Hz	220V 50Hz			
Ambient Temperature	+5℃ ~30℃								
Power consumption	450W	500W	600W	2100W 4100W	4100W 5000W	450W	500W	600W/2250W	680W/850W/2250W
Interior Dimension(W×D×H)mm	400×350×500	503×470×808	540×460×1000	670×720×1020 800×590×1650	1050×590×1650	400×350×500	503×470×808	540×460×1000 670×720×1020	500×370×830 650×500×830 670×720×1020
External Dimension(W×D×H)mm	530×560×1080	600×630×1360	637×662×1590	850×1100×1930 1475×890×1780	1410×890×1950 1570×1475×2050	530×560×1080	600×630×1360	637×662×1590 850×1100×1930	600×575×1325 750×900×1580 850×1100×1930
Shelves	2(pcs)	3(pcs)				2(pcs)	3(pcs)		
Timing Range	1~5999min								
Remark	*F is with LCD screen								

※ Specification test under non-load condition: ambient temperature is 20℃ ,and relative humidity is 50%.

Options:

- Intelligent programmable temperature & Humidity controller
- Printer
- Independent temperature-limiting Alarm system
- Test hole on the left (φ50mm)
- BOD socket
- RS485 connector
- UV Sterilizer



LRH-500F



LRH-800F
LRH-1000F