Genex Laboratories

Limited liability Company 300 Avenue south, Florida, USA



Dry Oven (LCD)

Features:

- Polished stainless-steel chamber, semicircular arcs at corners for easy cleaning, and the space between the shelves in the chamber is adjustable.
- Auto-controller of fan speed to prevent damage to the samples
- Large LCD screen to display more data at same time
- Self-check function easy to identify problems.
- Over temperature and temperature difference alarms
- Independent audible and visible temperature-limiting alarm system ensures experiments run safely. (Option)
- Programmable controller: 15 periods 30 steps, 1 to 99 hs 99mins for each periods, fan speed 0 to 100% adjustable. (optior
- RS485 connector can connect computer and printer to record the parameters and the variations of temperature (option)



Specifications

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Model	GS – 50	GS – 100	GS – 175	
Temperature Range	RT-10~200°C	RT-10~200°C		
Display Resolution	0.1°C			
Temperature Stability	±1°C	±1°C		
Temperature Uniformity	2.5%	2.5%		
Power Consumption	700W	1100W	1600W	
Electrical Requirement	220V 50HZ	220V 50HZ		
Internal Dimension (W×D×H, mm)	375*370*370	455*430*510	560*530*595	
Chamber Volume	50L	100L	175L	
Shelves	2(PCS)	2(PCS)	3(PCS)	

Options:

- Intelligent programmable temperature controller (LCD)
- Drinter
- Independent temperature-limiting Alarm system
- RS485 connector and softwar
- Test hole on the left (Φ50mm)