



BOD-250A



Air duct structure

It applies circular airflow design concept and forced convection simulated air circulation principle. The large power air circulating blades design can produce higher air flow rate and guarantee high, even and stable inner chamber temp.



Test hole

One test hole with the diameter of 45mm made with special mould is arranged on the left & right of the incubator respectively for observation. Internal silica gel soft plugs are provided to make sure the temperature inside the incubator is not effected.



RS232 interface

It is a special interface for PC.



LI20P-2

LI6P-2, LI20P-2, Incubators Peltier Cooled LIP Series

Innovative peltier cooling technology, eliminates the need for a refrigeration compressor in the LI6P-2 & LI20P-2. These units use 78% less power than alternative models and reduce room air conditioning loads by 75%. They also include 75 pound capacity shelves, which eliminates sagging. These incubators meet APHA specifications for Biochemical Oxygen Demand (B.O.D.) & include a mechanical convection system to ensure even air distribution, digital temperature set controller, over temperature limit control, and a digital temperature display.



LI6P-2

Features:

- Independent Over Temperature Thermostat.
- Over Temperature Alarm.
- Temperature Uniformity $\pm 0.5^{\circ}\text{C}$ at 20°C .
- Temperature Range 15°C to 40°C at 20°C Ambient.

Model	LI6P-2	LI20P-2
Exterior Dimensions (wxdxh)	762x801x851mm	762x801x1766mm
Chamber Dimensions (wxdxh)	647x609x469mm	647x609x1384mm
Incubator Chamber Capacity	185L	546L
Power	230V, 50/60Hz	230V, 50/60Hz
Bottle Capacity	120	300
Number of Shelves	2 included	5 included