

SINCE 1978



OPTICS TECHNOLOGY

Manufacturer & Exporters of : LABORATORY TESTING INSTRUMENTS



An ISO 9001:2008 CERTIFIED
An ISO 10002:2004 CERTIFIED

CE Certified

B.O.D. Incubator



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- **Double Walled Construction with Inner S.S. 304 Outer M.S. Duly Powder Coated / Outer S.S. 304**
- Gap between the walls is filled with special PUF Insulation to prevent thermal losses.
- Full view inner glass door. Lock & Key arrangement, Caster wheel mounted cabinet
- Cooling is by hermetically sealed compressor with CFC free refrigerant.
- (2) Two Nos of Air Circulating Fan for uniform temperature
- Temp. is controlled by Digital Temperature Controller cum indicator
- Temp. from 5°C to 60°C ± 0.5°C.
- Door operated Special LED light illumination system inside the chamber
- Supplied by wire mesh trays for uniform temp.
- Complete with Cord & Plug to work on 220 Volts A.C.
- Digital voltmeter is fitted on the control panel for displaying the Mains Input voltage.

AVAILABLE SIZE

(i)	4 CU. Ft.	455 x 410 x 610mm	112 Ltr.
(ii)	6 CU. Ft	505 x 415 x 830mm	170 Ltr
(iii)	10 CU. Ft.	570 x 550 x 875mm	280 Ltr
(iv)	12 CU. Ft.	650 x 580 x 900mm	336 Ltr.
(v)	15 CU. Ft.	700 x 640 x 900mm	420 Ltr.

OR ANY SPECIAL SIZE

AVAILABLE MODELS:

- 1) Temperature controlled by microprocessor based P.I.D. temperature controller alongwith air circulating fan ($\pm 0.5^\circ\text{C}$)
- 2) Microprocessor Based PID Controller alongwith PC communication thru built-in RS-485 interface and printing option through software
- 3) Touch Screen Display (3.5") system & Pen Drive System alongwith data logging & for saving of data and communication to PC

Touch Screen Display (3.5")
Menu driven settings for Controlling parameters / Setting
RTC accurate Date & Time Clock.
Pen Drive for saving of data for printing through PC communication



2/3, DSIDC, Community Works Centre, J-Block, Shakurpur, (Opp. Britannia Ind. Ltd.) Delhi-110034 (India)

Phone: 0091-11-27101383, 27184490, Fax: 0091-11-27108890

E-mail: info@opticstechnology.in, opticstechnology@gmail.com

Website: www.opticstechnology.in