

WALK-IN B O D INCUBATOR

Walk-In B O D Incubators are cost effective and a reliable solution for high volume test applications for incubation. The chambers reproduce and closely monitor environment with a precise combination of temperatures. The incubators are available in standard size and also custom made to suit the layout and requirement.

UNIQUE FEATURES

- Prefabricated modular structure.
- · Reinforced floor panels.
- Accurate control.
- · Uniform conditions.
- Data storage and recording.
- · Computer interface.
- 21CFR compliant software.
- Multiple sensors for online mapping.
- PLC for controls and changeover.

- Stand by refrigeration system.
- · Complete safety and alarm system.
- · GSM mobile alert system.
- · Door access security system.
- Alternative PLC with touch screen display with ethernet.
- Web based online remote monitoring.
- · Utility management system.
- Extensive DQ, IQ, OQ and PQ protocols.
- Works on 440V AC three phase 50Hz.

Available in Inside and Outside PCGI or Inside SS Outside GI or Inside and Outside SS.

Biggest Walk-In Type B O D Incubator manufactured, installed and validated is of 2,50,000 ltrs volume.





B O D INCUBATOR

To maintain temperature for Bio-Oxygen Demand test, tissue culture growth and other varied application where high degree of constant temperature accuracy is required.

UNIQUE FEATURES

- · Microprocessor-based control.
- Data storage and recording on printer and computer.
- · Multiple temperature sensors for mapping.
- · Effective air circulation for uniformity.
- CFC Free Refrigeration system and stand by system.
- Extensive DQ, IQ, OQ and PQ protocols.
- Works on 230V AC single phase 50Hz.

TECHNICAL DATA

Standard Model (S) : Inside stainless steel mirror polish

& outside mild steel powder coated.

GMP Model (G) : Inside stainless steel mirror polish

& outside stainless steel matt polish.

Temperature Range : 5°C to 60°C

Temperature Uniformity : $\pm 0.2^{\circ}$ C
Temperature Accuracy : $\pm 2.0^{\circ}$ C



Models	Capacity	Dimensions in mm						Max No. of
Models		Internal			External			Trays
(S) OR (G)	CU.FT/Ltrs.	W	D	Н	W	D	Н	
*TB 90 S/G	3 / 90	450	400	500	600	820	1050	3
TB 200 S/G	8 / 200	600	630	600	750	1065	1170	4
TB 325 S/G	12 / 325	600	630	900	750	1065	1470	6
TB 400 S/G	16 / 400	600	630	1060	750	1065	1630	7
TB 600 S/G	22 / 600	800	800	950	950	1265	1870	6
TB 800 S/G	28 / 800	800	800	1250	950	1265	1870	9
TB 1000 S/G	34 / 1000	800	800	1570	950	1265	2190	11

^{*}TB 90 is a table top model. Also available: Walk-In Type B O D Incubator.



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