

BENCHTOP CURING OVEN

BRAND:-THERELEK
MODEL:- BCO/300/136L



**THERELEK FURNACES
PVT. LTD.**

Benchtop curing oven for quick heating to 300deg.c Therelek Model:- BCO/300/136L
Oven has robust design with latest programming features, Thanks to it's ease of operation.
This heating oven is a must have for R & D laboratories.



SPECIFICATIONS:

- Benchtop curing oven with corrosion resistant stainless steel (SS-304) outer construction
- Inside chamber construction with stainless steel 304 grade 18swg
- Inner chamber size:- 420mm(W) x 650mm(H) x 500mm(D)
- Capacity of the chamber 136liters
- Temperature range:- 50deg.c to 300deg.c
- Heating rate:- 5deg.c/min
- Temperature deviation:- ± 3 deg.c at 150deg.c
- Temperature fluctuation:- ± 0.5 deg.c
- The gap between the walls filled with glass wool insulation
- Tubular air heater fitted on the four sides of the heating chamber
- Front opening insulated single door with silicon rubber gasket
- Shelf:- 2nos of removable type shelf with 5nos of height adjustable positions
- Type of air circulation:- Natural air convection
- Top mounted control panel with microprocessor based digital PID temperature controller, safety controller, indicating lamps ,on/off switches, safety alarms ,timer , digital recorder and other electrical switchgear items
- Thermocouple:- K type/S type/RTD
- Safety features:- over temperature protection alarm
- Power supply:- 230V,50Hz, single phase

AREAS OF APPLICATION:



Basic research/research industries



Heat treatment industries



Automobile industries

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