



SIZES IN RECTANGULAR MODEL

S.No.	SIZE IN CM.	No. of Shelves
1.	20 x 20 x 30 Cm.	2
2.	30 x 30 x 40 Cm.	2
3.	35 x 35 x 50 Cm.	3
4.	45 x 45 x 45 Cm.	3
5.	45 x 45 x 60 Cm.	3
6.	50 x 50 x 75 Cm.	4

VACUUM OVEN (RECTANGULAR) (BTI-53)

- Vacuum Ovens Are Double Walled.
- Inside Chamber Is Made Of Thick Stainless Steel 304 Quality.
- Out Side Chamber Made Of Mild Steel Sheet Pre Greased, Pretreated For Rust Proofing And Powder Coated.
- High Grade Glass Wool Insulation Between The Chambers To Avoid Heat Loss. Uniform Drying Under Vacuum.
- Temp. Ranges From 50°C To 200°C With $\pm 1^\circ\text{C}$ Accuracy.
- Precise Vacuum Control To 30hg Displayed On Analog Gauge.
- Temp. Controlled By Digital Temp. Indicator Cum Controller.
- Vacuum Chamber Is Wrapped With Set Of High Quality Heaters For Quick And Uniform Heating.
- Door Has A Thick Tempered Toughened Glass Window. Perfectly Sealed With Silcon Rubber Gasket For Observation Without Disturbing Thermal Condition.
- Proper Door Alignment To Ensure Excellent Vacuum Performance And Operators Safety.
- Positive Screw To Tighten The Lid To Obtain Perfect Seal.
- Fitted With Diaphragm Valves And Vacuum Gauge.
- Control Panel With Temp. Controller, Switches And Indicating Lamps Provided On The Front Panel.
- Suitable For 230V, Ac, 50hz.
- Available In Rectangular Chamber Also.
- Vacuum Control And Relief Valves Located On Front Of Unit For Convenient Monitoring.

Manufactured by :

BIO - TECHNICS INDIA™

AN ISO 9001 : 2008