

HYBRIDIZATION OVEN



HYBRIDIZATION OVENS are used in research labs, molecular biology labs, and other labs to identify RNA, DNA, and proteins. They are used for nucleic acid and protein hybridizations, and are especially useful for Northern, Southern, and Western blots.

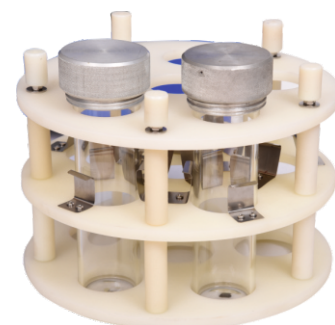
SPECIFICATIONS :

- **Interior Material** – SS 304
- **Exterior Material** - MS powder coated
- **Temperature range** : (5 °C above Ambient) to 90 °C
- **Observation:** Viewing Glass Window is provided
- **Temperature control:** By Digital Display with microprocessor-based PID Controller of accuracy ± 0.5 °C by using PT – 100 as a Sensor.
- A carrier to hold bottles (6 nos. of 60 mm dia x 200 mm length) can be easily placed or removed from the rotor mechanism
- One bottle can be taken out without removing the carrier. The carrier rotates with the Bottles parallel to the door at a variable speed of **2 – 15 RPM**

CAT. NO.	Outer Dimensions in (mm) (LxDxH)	Inner Dimensions in (mm) (LxDxH)	Volume Ltrs	Wattage (W)
HYB - 001	650 x 525 x 485	350 x 350 x 400	50	650

REMOVABLE HYBRIDIZATION BOTTLE CARRIER:

CAT. NO.	Hybridization Bottle Dimension in (mm)	Type of Bottle	Maximum Number of bottles
HYB - 501	60 dia x 200 depth	Fabricated with Borosilicate glass with leak proof aluminum housing screw cap	06



HSN CODE - 8514 1000 GST % - 18 %