

HYBRIDIZATION TUBE ROTATOR



HYBRIDIZATION TUBE ROTATOR OVEN is 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 platform to hold tubes (**8 tubes x 4 plates = 32 Nos, of 25 mm dia x 200 mm length**) can be easily placed or removed from the rotor mechanism
- One Glass Tube can be taken out without removing the carrier. The carrier rotates with the Glass Tube parallel to the door at a variable speed of 5 – 100 RPM

CAT. NO.	Outer Dimensions in (mm) (LxDxH)	Inner Dimensions in (mm) (LxDxH)	Volume Ltrs	Wattage (W)
HYB - 002	505 x 485 x 630	350 x 445 x 400	60	650

REMOVABLE HYBRIDIZATION TEST TUBE CARRIER:

CAT. NO.	Hybridization Tube Dimension in (mm)	Type of Tube	Maximum Number of Tube
HYB - 502	Tube Capacity - 50 ml Size - 25 mm dia x 200 mm length	Fabricated with Borosilicate Glass with leak proof PP screw cap	32



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