

# Incubator

## NSW-151 H HYBRIDIZATION INCUBATOR (ROLLING HOT AIR OVEN)

**CONSTRUCTION:**

- Double walled outside made of Mild Steel exterior epoxy powder coated
- Inside chamber made of Stainless Steel.
- Temperature control plus 5°C above ambient to 90°C ± 1°C. May be increased upto 120°C on request.
- Insulation by mineral wool of 85mm
- Temperature Controlled by PID controller with Pt 100 sensor.
- With air circulation fan to ensure uniformity of temperature.
- A carrier to hold bottles (6 no. of 60mm Dia x 200mm Depth) with rotator mechanism.
- The carrier rotates with bottles parallel to the door at a variable speed of 2 to 16 RPM.
- With Viewing glass window in the door.



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**SIZE INSIDE CHAMBER:**

MODEL	SIZE (MM)			LTRS	RATING
	W	D	H		
HIS-1	380	380	380	55	500 W

**OPTIONAL:**

- Alarm: It is possible to provide electronic alarm if, temperature deviates more than ± 1°C. to cost extra.
- Automatic timer electronic 999 mts to cost extra