



# REMI Dry Hot Air Oven RDHO Series



**RDHO 80**

REMI Dry hot air oven — RDHO series are specially designed to achieve extreme dryness by evaporating all moisture contents from the biomass or other material. Microprocessor control helps in achieving precise high temperature with forced convection. Suitable for varied applications in laboratories and scientific research institutions

**Salient Features:**

- Microprocessor PID controller (with timing function)
- Polished stainless-steel chamber with rounded corners for easy & quick cleaning
- Uniform distribution of air temperature
- Forced-air convection
- Double layer glass door, larger viewing window

**Technical Specifications**

Parameter	RDHO 50	RDHO 80
Internal dimension (W × D × H mm)	420×395×350	450×400×450
External dimension (W × D × H mm)	720×590×520	740×618×630
Chamber volume (Litres)	50	80
Temperature range	RT+ 10 <sup>0</sup> ~300 <sup>0</sup> C	
Temperature accuracy	1 <sup>0</sup> C	
Display resolution	±1 <sup>0</sup> C	
Timing range	1~9999min	
Shelves (Nos)	2	
Power consumption	1100W	1550W
Electrical requirements	220V, 50Hz, Single phase	