

HOT AIR OVEN

The industrial oven range also provides a foundation upon which a large variety of custom modifications can be added. Hot Air Oven is a unique test cabinet designed to detect the change in the physical characteristics of the material and to ascertain the actual working life of the testing device at elevated temperatures. Works on Forced air circulation, and thermal convection principle, suitable for Tests like heat deformation, compression set, and heat resistance required in rubber and plastic industries.

GP-Series

Technical Specification:

Details/Models	HGP-250	HGP-300	HGP-450
Model Type	Bench-top	Floor-Standing	Floor-standing
Door	Single	Single	Single
Max temp (°C)	300	300	300
Heat-up time (mins)	75	80	75
Recovery time (mins)	24	28	30
Temp stability (°C)	±0.5	±0.5	±0.5
Temp uniformity (°C)	±5.0	±5.0	±5.0
Dimensions: Internal H x W x D (mm)	610 x 610 x 610	915 x 610 x 610	1220 x 610 x 610
Dimensions: External H x W x D(mm)	1200 x 850 x 850	1500 x 850 x 850	1800 x 850 x 850
Shelves	3	4	5
Optional heavy-duty reinforced base max. weight (kg)	150	200	250
Volume (Liters)	250	300	450
Max power (watt)	3000	4500	6000

