



DEESHA IMPEX

HOT AIR OVEN DIGITAL DENSITY TESTER OPACITY TESTER



Hot Air Oven

Size	12" x 12" x 12", 14" x 14" x 14", 18" x 18" x 18", 24" x 24" x 24", 36" x 36" x 36"
Range	Up to 200 °C.
Least Count	0.1 °C.
Accuracy	± 0.5 %.
Body	Inside S. S., MS. Structure Powder Coated.
Air Circulation	Radial Stirrer Fan.
Temp. Controller / Sensor	PID / RTD - PT 100
Power	Single Phase 100 / 120 / 220 /240 V AC / 50/60 Hz. 1.2 kVA. Supply voltage fluctuation within ± 10 % of the set Value.

Density Tester (Specific Gravity) (weight In Air / Weight In Liquid)

Maximum load value	200 gms.
Reading	Advance Microprocessor Control
Body	MS. Structure Powder Coated.
Power	Single Phase 100 / 120 / 220 /240 V AC/ 50/60 Hz. 1.2 kVA. Supply voltage fluctuation within ± 10 % of the set Value.

Opacity Tester

Method	Infrared
Reading	Advance Microprocessor Control
Light Source	Halogen Lamp
Resolution	1.0 Opacity.
Power	Single Phase 100 / 120 / 220 /240 V AC/ 50/60 Hz. 1.2 kVA. Supply voltage fluctuation within ± 10 % of the set Value.