

Thermostatic Laboratory Hot Air Oven

Hot Air Ovens are electrical devices used in sterilization. Generally, they can be operated from 50 to 300 DegreeC (122 to 572 DegreeF). There is a thermostat controlling the temperature. These are digital -ly controlled to maintain the temperature. Their double walled ins -ulation keeps the heat in and conserves energy, the inner layer bei -ng a poor conductor and outer layer being metallic.

About:

There is also an air filled space in between to aid insulation. An air circulating fan helps in uniform distribution of the heat. These are fitted with the adjustable wire me -sh plated trays or aluminum trays and may have an on/off rocker switch, as well as indicators and controls for temperature and hold -ing time. The capacities of these ovens vary.



Key Features

Of Thermostatic Laboratory Hot Air Oven



Better Mineral / Glass wool / Blanket Insulation.

Silent Hot Air Blower, unique Design of Air Circulation provide throughout uniform air movement & improved Temperature distribution.

Unique design of Ventilation keep the surface of the instrument from being burnt even when the instrument i.e. Oven Temperature is maintained at above 200 C.

Polish 304 grade S. Steel interior, corrosion resistant for long life operation.

Having adjustable shelves to make more space for different height.

Kanthal A-1 super quality coil shaped heaters duly embedded / wound on the sides and bottom for better accuracy.

Equipped with LCD PID temperature Controller Cum indicator with timer function.

Temperature overshoot alarm, Timer function, Fan On/Off through controller.

Model also available with data logger and thermal printer device.

CONTACT:



Plot No. 6 - Ekta Vihar, Ambala Cantt.133001



Mobile No.: 8295732110, 7056732110



Sales@labsolutionindia.com



Labsolutionindia.com









