

Digital Laboratory Hot Air Oven

Hot air ovens are electrical devices used in sterilization. Generally, they can be operated from 50 to 300 °C (122 to 572 °F). There is a thermostat controlling the tempe -rature. These are digitally controlled to maintain the temperature. Their double walled insulation keeps the heat in and conserves energy, the inner layer being a poor conductor and outer layer being metallic.

About

- 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 tem -perature. These are digitally controlled to maintain the temperature.
- Their double walled insulation keeps the heat in and conserves energy, the inner layer being a poor conductor and outer layer being metallic.



Key Features

Of Digital 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:















