

Hot Air Universal Oven



Product Categories: [General Chemistry Labware](#), [Hot-Air Ovens](#), [Lab Heating-Equipment](#), [Ovens](#)

Product Tags: [chemistry lab instruments](#), [physics lab instruments](#), [science lab equipment](#)

Product Page: <https://www.labappara.com/product/hot-air-universal-oven/>

Product Description

Hot Air Universal Oven - Scientific Equipment

Hot air ovens are electrical devices which use dry heat to sterilize. Temperature up to 2500 C Accuracy ± 10 C double walled, inner chamber of anodized aluminum / stainless steel, element on three sides.

Kanthal wire heating elements provided on three sides to attain quick and uniform heating in range of 500 C to 2500 C $\pm 2^*$ controlled by capillary type thermostat.

L-shaped thermometer is built-in type.

Control panel is provided with selector switch of high or low rates of power thermostat control knob and indicators for mains & thermostat

The equipment is suitable to operate on 220V A.C. 50 Hz single phase.

Size (mm)

Inches

No. of Shelves

Capacity(liters)

300x 300 x 300

12"x 12" x 12"

2

28

300x 300 x 300

14"x 14" x 14"

2

45

300x 300 x 300

16"x 16" x 16"

2

65

300x 300 x 300

18"x 18" x 18"

2

95

600x 450 x 450

24"x 18" x 18"

2

125

600x 600 x 600

24"x 24" x 24"

2

224

600x 600 x 600

36"x 24" x 18"

2

252

900x 900 x 900

36"x 24" x 24"

2

336

900x 900 x 900

36"x 36" x 36"

2

720

Optional:

Air circulating Fan

Time 0 -2 hours

Digital temp, indicator - cum- controller

Microprocessor PID digital temp, indicator- cum- controller with timer.

Digital temp. indicator

Note - Please ask for other capacities of your requirement.