

# Vacuum Oven - 3016

## Vacuum Oven Double Walled MS



**ROUND**



**RECTANGULAR**

## ►► **PRODUCT INTRODUCTION**

- Double Walled Vacuum Oven is used for drying heat sensitive materials such as powder to extract moisture.
- Chamber design Round and Rectangular.
- Outer body made of MS/GI Powder Coated & Inner Chamber made of stainless steel 304 Grade.
- High density glass wool insulation.
- Vacuum oven units are equipped with dial type analog vacuum gauge of 30psi range.
- Vacuum intake and release valves are fitted on either side of unit
- Door is also made of thick gauge of steel with toughened glass and durable clamp to close the door. With silicone gasket at chamber.
- Temperature range 50°C to 130°C, accuracy  $\pm 1$  C, which is controlled through microprocessor based PID temperature controller having dual display of set value (SV) and process value (PV).
- Supported with PT100 temperature sensor.
- Vacuum range Up to -760 mmHg
- Power Supply: 220-230 Volts AC Supply.

## ►► **SIZE**

### **Dia x Depth**

- (a) Round: 250 x 300mm
- (b) Round: 300 x 300 mm
- (c) Round: 300 x 600 mm
- (d) Rectangular: 250 x 250 x 250 mm
- (e) Rectangular: 300 x 300 x 300 mm
- (F) Rectangular: 455 x 455 x 455 mm

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