

VACUUM OVEN





Introduction:

Vacuum Ovens have gained wide acceptance for its remarkable performance in various Hi-tech Laboratories, Research & Development Centers, Industrial House, Medical Centers, Hospitals, Educational Institutes, Central & State Government Departments.

Salient Features

Hi-tech Vacuum Oven Double walled

Inside-cylinder is made of thick stainless steel 304 Qty. And outside Ms powder coated. High grade mineral glass wool insulation the walls to avoid energy loss.

Temperature range from 50° C to 230° C with $\pm 2^{\circ}$ C accuracy.

Temperature controlled by Digital temp. Controller cum indicator.

Vacuum chamber is wrapped with a set of high quality heaters for quick and uniform heating.

Door has a thick toughened glass window, perfectly sealed with silicon gasket for thermal condition.

Specially designed per-treated Aluminum door has a screwed door closure.

Proper door alignment to ensure excellent vacuum performance and operator's safety.

Two removable stainless steel shelf.

Fitted with diaphragm valves and vacuum gauge.

Designed to be operated at any pressure less than atmospheric pressure.

Available in various sizes: 9" x 12", 12" x 15"- Round

12" x 12" x 12", 14" x14" x14" - Square

Oponal:

Control by Microprosser based PID controller.

Computer interface RS 485 / RS 232 interface for multiple / single communication port with printer.

Safety device Thermostat or Energy Regulator for over heating.

Complete Stainless steel 304/316 Qty. contraction.

Specification & Dimensions are subject to modifications.

Mfg. By:
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