



MANUFACTURERS OF:
Industrial Oven, Furnaces, Cooling
Equipments, Scientific, Surgical, &
Laboratory Equipments

LAB-CARE
INSTRUMENTS & SERVICES

Drum Heaters

Drum Heaters provide an easy, efficient, clean & economical way for the handling of viscous or low melting point solidified materials in Drums. Such materials include Asphalt, Bitumen, Fats, Gelatin, Glucose, Grease, Lubricating Oils, Paints, Petroleum Jelly, Phenols, Plastics, Sodium Tar, Vegetable Oils, Varnishes, Waxes etc.

Drum Heaters are mobile ovens heated by flexible surface heaters made from imported Nichrome wire. They are made in rugged designs and stand normal usage in chemical industries. The contents may either be melted completely and removed as a liquid, or they may be melted only at the surface touching the drum walls and removed as a solid block by tilting the drum.

The heating in Drum Heaters is gentle and uniform, and there is no chance of local overheating.

Model: LC-63

Capacity : 200 Ltrs

Surface Heating Range: 50 to 200 Deg.Cent (Adjustable)

Temp. Controller : Microprocessor Base PID Double Display Temp. Controller

Construction: This Industrial drum heater (vertical model) has a well type, double walled construction. The Inner chamber is made of MS with a heat resistive silver paint finish, and the outer chamber is also made of MS with a powder coat finish. The drum heater is made into 2 semicircular halves, which are joined at one end by heavy duty hinges & clamps and at the other end by a special press fit adjustable lock, The maximum working temp of 250°C.

Packing Dimension in wooden box: 38" x 44" x 42"

Approx Volumetric Weight: 200 kgs.

