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Product Name :Natural Draft Tray Dryer

Product Code: NMCBS11142



Description:

Natural Draft Tray Dryer The set-up is designed to demonstrate and stimulate the moisture removal by heat under natural draft action created by hot air stream. The set-up consists of an insulated double wall chamber. Inside the chamber a tray is attached directly to an electronic weighing balance, which is fitted on top outside the chamber. Material for drying is placed in the tray and regular loss of weight is monitored. Air works as the drying agent by natural action removes the moisture from the tray by passing towards the top openings. A digital temperature controller is used to control and measure the temperature of air stream I Experiments Determination of rate of drying of wet sawdust under different conditions of temperature Features Superb Painted structure Simple to operate & maintain Compact & stand alone set up Utilities Required Electric supply Provide 230 +/- 10 VAC, 50 Hz, single phase electric supply with proper earthing. 5A, three pin socket with switch for weighing scale, 15A, three pin socket with switch for heater Material Saw dust @ 1Kg. Support table Size: 500Wx500Dx750H in mm Natural Draft Tray Dryer, Heat And Refrigeration System Exporters, Heat And Refrigeration System Manufacturers



Medical Hospital Equipments Manufacturers

Website: SITE

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