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**Product Name :** Fluidized Bed Dryer

Product Code: NMCBS11137



## **Description:**

Fluidized Bed Dryer We are leading manufacturer and exporter of a wide range of Fluidized Bed Dryer. The Salt is fluidized, each particle meets the hot air, discharges moisture, gets dry and at the same time travels forward without any mechanical push. We have proven-technology for designing dryers of any capacity. In this state, the solids behave like a free flowing boiling liquid. Clients can avail this products as per there requirements. Scope of Experimentations: To study fluidization characteristics To study relationship between velocity of fluid and pressure drop per unit length Utilities Required: Electricity: 500 watts, 220 V, 1 Phase Floor Area: 0.75 m x 0.75 m Technical Details: Column: Material Borosilicate Glass Packing: Glass Beads Water tank: Material Stainless Steel, Capacity 30 Ltrs Water Circulation: FHP Pump, Crompton/Sharp make Flow Measurement: Rotameter for water Pr. Drop Measurement: Manometer The whole set-up is well designed and arranged in a good quality painted structure Fluidized Bed Dryer, Heat And Refrigeration System Exporters, Heat And Refrigeration System Manufacturers



**Medical Hospital Equipments Manufacturers** 

Website: STE