Product name:	Product code:
Fluidized Bed Dryer	Transfer0014



Description

Fluidized Bed Dryer

Technical specification

Pr. Drop Measurement : Manometer
The whole set-up is well designed and arranged in a good quality painted structure

Fluidized Bed Dryer - Engineering Teaching Equipment 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. Client can avail this products as per there requirements.

NAUGRA®
Civil Laboratory Equipment Manufacturers and Suppliers India Civil Lab Exportrs India
Email us at: export@civilmechanicalindia.com

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