Phone: +91-9896600003

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Product Name:

Naugra Lab Bulk Density Apparatus

Product Code:

NLAB-LABORATORYEM60002



Description:

Naugra Lab Bulk Density Apparatus

Technical Specification:

Bulk Density Apparatus

Features:-

Extremely useful for Pharmaceutical Lab

Highly Accurate and Easy to Operate

Microcontroller Based Digital Display

Soft Touch Membrane Keys

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3 LED's for status Indication

Audible Alarm Sound

Last Count Retention on Power Failure

Bulk Density Apparatus

is a specially designed to study the packing down of powder beds of different pharmaceutical and chemical powders, flakes, pellets, granules and other bulk substances. Bulk Density is an essential test required in the process of tablet, capsule filling and cosmetic manufacturing

The system is equipped with microcontroller based digital display for displaying accurate and exact stroke count and soft touch membrane type keys for ease of operation.

The system has 'SET',

'UP' and 'DOWN' keys, for setting the total number of required strokes (Set Count) for the current measurement session.

User can set to any

number of required strokes within the range from 1 to 9999 counts.

The system automatically

stores the last 'Set Count' value which is retained in the memory even when the instrument is switched off. Each stroke count is displayed on the 4 digit seven segment bright red LED display on the front panel.

A common lock cushioned

holder for both the cylinders drops down smoothly from the height and holds the cylinders.

The Up/Down (i.e.

Tapping) movement of the cylinders stop automatically at the 'Set Count' value.

An audible alarm sound

indicates that the current measurement session is over.

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In case of power

failure, the last counts are retained and the instrument starts counting automatically from the point of power failure.

The instrument uses the latest microprocessor technology and advanced engineering techniques so as to give enhanced accuracy and reproducibility.

Naugralabequipments

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