Product name:	Product code:
Bulk Density and Pour Density Apparatus for Resin Powders	CMI-IND-0222

Description

Funnel and cup apparatus for measuring apparent bulk density and flowability of resin powders and granules. Used by compounders, PVC and PE resin plants for receiving and release checks.

Technical specification

- Calibration weights
- Spatula
- Brush

A defined quantity of powder flows through a standard funnel into a calibrated cup. The mass of the cup contents is weighed to give density in g/cm3. Flow time through the funnel gives a quick indication of powder flow.

Features

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- Stainless steel funnel and 100 ml cup
- Stand with damper plate
- Standard orifice 12.7 mm
- Includes precision balance
- Easy cleaning surfaces

Technical Specifications

Test Standards	ASTM D1895 Method A, ISO 60, IS 11433
Cup Volume	100 +/- 0.5 ml
Funnel Orifice	12.7 mm
Funnel Height	Adjustable 38 mm
Material	SS 304
Balance	300 g x 0.01 g
Stand	Metal support with leveling
Power	230 V AC for balance

Standard Accessories