Product name:	Product code:
Electromagnetic Sieve Shaker for Resin Powder Particle Size	CMI-IND-0224

Description

Electromagnetic sieve shaker with a stack of test sieves for particle size distribution of resin powders. Used by compounders and PVC and PE resin plants to classify powders for extrusion and rotational molding.

Technical specification

- Sieve set
- Brush
- Clamping assembly

A stack of calibrated sieves is shaken with a controlled amplitude and timer so powder separates by size. The retained fraction on each sieve is weighed. Distributions are used for compounding and rotational molding powders.

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Features

- Electromagnetic vibration drive
- Digital timer and amplitude control
- Handles stacks up to 8 sieves
- 200 mm sieve frames
- Low noise operation

Technical Specifications

Test Standards	ASTM D1921, ISO 4610, IS 460
Sieve Diameter	200 mm
Amplitude	0 to 3 mm
Timer	1 to 99 min
Capacity	8 sieves with pan
Sieve Mesh	45 um to 2 mm
Drive	Electromagnetic
Power	230 V AC, 50 Hz

Standard Accessories