ELECTROLAB

Your Quality, Our Assurance

Powder Flow Tester

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Powder Flow Tester

Provided with digital height gauge for measuring height (as per Ph. Eur.)

The powder flow tester allows for flow ability testing before set-up of tableting or capsule filling equipment and establishment of a reliable flow ability index for purchasing and quality assurance, thus avoiding high coefficient of variation in product uniformity.

The performed test takes into account numerous parameters that affect powder flow ability, such as particle size and shape, “fines” unit surface, actual and bulk density, porosity settling and electrostatic charge.

Features

- It is with interchangeable discs with holes of various diameters
- Provides simple, repeatable flowability index of powders and granules
- Easy calculation of angle of repose
- Provides simple, repeatable index of flow ability of powders
- Determines the repeatable flow ability index of powders over an arbitrary scale
- Included with tester are a complete set of index flow disks

Machine is offered with various outflow openings as per Ph. Eur:

- 10 mm
- 15 mm
- 25 mm
- Customized openings are also available

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Our Products

• Complete range of Dissolution Testers • Dissolution Media Preparator • Friability Testers • Tablet Hardness Testers
• Electromagnetic Sieve Shakers • Tap Density Tester • Bulk Density Tester • Powder Flow Tester • Leak Testers • Peristaltic Pumps

The information contained in this document is believed to be correct but ELECTROLAB accepts no liability for any errors and reserves the right to alter specifications without notice

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