

Electromagnetic Micro Vibro Sifter/Sieve Shaker/
 Program Control Sonic Sifter/Sieve/Type V mixer/
 ABD Powder Characteristics Measuring Instrument/
 Electromagnetic Repose Angle
 Measuring Instrument/Cylindrical Rotation
 Method Fluid Surface Angle Measuring
 Instrument/Flow Surface Angle
 Measuring Instrument/Measuring
 Instrument of Fineness by Blaine Air
 Permeability/Measuring Instrument
 of Specific Surface Area by Permeability
 of Air/Powder Flowability Meter/
 Bulk Density Measuring Instrument/
 Hanging Electromagnetic Vibrating
 Loose-packed Bulk Density Measuring
 Instrument

Powder Flowability Meter JIS-Z-2502

Instrument for measuring
 flowability of spherical powder
 (ex. metal powder),
 certified by
 ISO, ASTM, DIN, JIS
 (Diameter of funnel
 orifice = 2.5mm)



We can customize Instruments.

Program Control Sonic Sifter SW-20AT

Sifter by sonically vibrating
 air flow inside sieves
 without moving frames.
 Sieve opening
 from 5µm to 50µm.



Tapping Close-packed Bulk Density
 Measuring Instrument/Electromagnetic
 Vibro Bulk Density Measuring Instrument/
 Simple Particle Hardness Tester/
 Tablet Abrasion Tester/Powder
 Shearing Tester/Micro Granulator/
 Electromagnetic Micro Feeder/
 Micro Screw Feeder/
 Test sample Divider/
 Rotating Sample Divider/Increment Scoop/
 Pencil-type Powder Sampler



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筒井理化学

TSUTSUI Instruments



Laboratory Equipments

- ◇ Pencil-type Powder Sampler
- ◇ Increment Scoop



Sample Adjustment

- ◇ Test sample Divider
- ◇ Rotating Sample Divider
- ◇ Feeder / Mixer / Granulator



Powder Analyzer

- ◇ Test Sifter / Sieve Shaker / Sonic Sifter
- ◇ Measuring Instruments (Bulk Density / Tap Density / Flowability / Repose Angle / Specific surface Area)

- ☑ Foods ☑ Dairy Products ☑ Spices / Seasoning
- ☑ Supplements ☑ Chemicals ☑ Pharmaceuticals

