

NEW

Retsch[®]
Solutions in Milling & Sieving



**RETSCH'S PRODUCT RANGE FOR SIEVE ANALYSIS
IS NOW COMPLETED BY A NEW SIEVE SHAKER**

Analytical Sieve Shaker AS 200 tap

BENEFITS:

- Dry sieving in accordance with relevant standards (abrasives, cement, spices etc.)
- Horizontal, circular movement with taps
- Measurement range 20 μm – 25 mm
- Robust, maintenance-free
- Adjustable plate for sieve stack
- Digital timer
- Oscillations and taps are independent of power frequency which makes analysis results comparable world wide
- Automated evaluation with software EasySieve[®] possible

AS 200 tap

Performance data	AS 200 tap
Applications	separation, fractioning, particle size determination
Feed material	powders, bulk materials
Measuring range*	20 µm to 25 mm
Max. batch / feed capacity	3 kg
Max. number of fractions**	7 / 13
Max. mass of sieve stack	6 kg
Time display	digital, 1 - 99 min / continuous
Sieving motion	horizontal, circular movement with taps
Oscillations / taps	280 min ⁻¹ / 150 min ⁻¹
Serial interface	RS 232

Technical data	
Suitable sieve diameters	200 mm / 203 mm (8")
Height of sieve stack	up to approx. 350 mm
W x H x D	750 x 650 x 450 mm
Net weight	approx. 68 kg

*depending on feed material and used sieve set **depending on the used sieve sizes

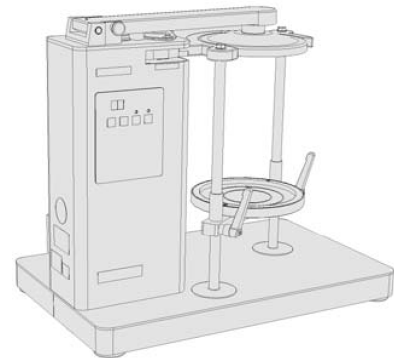


The combination of horizontal circular sieving motion with vertical tapping motion is laid down in various standards for particle size analysis. The uniform mechanical sieving motion produces reliable and reproducible measurement results. **Finally, a top-quality tap sieve shaker is available which reflects RETSCH's high product standards!**

Order data

Sieve Shaker AS 200 tap	Item No.
AS 200 tap, incl. sieve cover for test sieves up to 203 mm / 8" Ø (please order test sieves and collecting pan separately)	
AS 200 tap for 230 V, 50 Hz	30.025.0001
Accessories for AS 200 tap	
Sound enclosure cabinet	02.713.0068

For additional accessories as test sieves, collecting pans, sieving aids etc. please refer to our price list.



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RETSCH – Your specialist for sample preparation offers you a comprehensive range of equipment. Please request information on our crushers, mills, sieve shakers, sample dividers, feeders as well as cleaning and drying machines.

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