


 Lasec[®]
 Group
106 µm.#
 ISO 3310.1
 N° de Serie: 221744.2
 200 mm.Ø x 50 mm.H
 www.cisa.net



Optimise
 your particle
 distribution
 analysis
 with our
Sieves and
Sieve Shakers

C I S A
 SIEVING TECHNOLOGIES



Our CISA range is designed to deliver precise and reliable particle size separation. Whether for laboratory use or industrial applications, these instruments provide accurate and efficient results.

Electromagnetic Sieve Shakers 200 mm

Sieves 200 mm Ø x 50 mm H with various pore sizes

20 µm	45 µm	75 µm	150 µm	212 µm	355 µm	600 µm	2.0 mm
38 µm	53 µm	106 µm	180 µm	250 µm	500 µm	1.0 mm	

Electromagnetic Sieve Shakers 400 mm

Sieves 400 mm Ø x 100 mm H with various pore sizes

125 µm	250 µm	500 µm	1.00 mm	2.0 mm
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Contact your Lasec® Sales Representative today.

Ts & Cs apply

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E&OE

Application Areas

- **Pharmaceuticals:** Ensure consistent granule size for tablet production
- **Food Processing:** Achieve uniform particle sizes in flour, sugar, and other ingredients
- **Construction:** Test sand, gravel, and other building materials for quality control
- **Mining:** Accurately separate minerals and ores

Sample Density

- **Light to Medium:** The BA200N handles up to 3 kg, perfect for powders and fine particles with densities above 0.8 g / cm³
- **Heavy:** The BA400N manages up to 12 kg, ideal for dense materials like aggregates. With configurable settings for amplitude, time, and rotation, it offers unmatched accuracy and repeatability.

Key Features

- **3D Motion:** Efficiently separates particles with combined vertical and rotational movements
- **Digital Control:** Easy adjustments for time, amplitude, and rotation ensure consistent results
- **Versatile Sizing:** Compatible with a range of sieve sizes for both dry and wet sieving

Advantages of the Sieve Shakers

- Precision and reliability
- Repeatability of tests
- High performance with fine particles: very short screening times
- LCD display with digital adjustment and control of screening time and air diffuser rotation speed
- Digital display of the vacuum
- 10 configurable user programs
- Easy to use
- No maintenance
- 2-year guarantee
- Dry and wet sieves



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