

EOLO

DIGITAL AIR JET SIEVE SHAKER



Optional accessories



CYCLONE TO **RECOVER THE PRODUCT**

Thin particles recover system.



NILFISK GM 80 VACUMM 1.200 W

EOLO FTLBA

Digital Air Jet sieve shaker for dry granulometric testing of particles from 5 microns in size, (from 5 µm to 4 mm).

Highly effective sieving due to the air stream which forces fine particles to pass through the sieve. This effect is archived via air flow which produces a controlled suction effect.

It is manufactured in anodized aluminium with a polyurethane resin shell, it features a digital panel with sieving time control and vacuum meter.

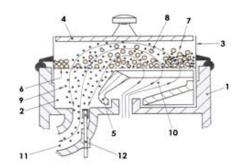
It also features a suction regulation valve in order to carry out tests under the same time and suction conditions.

It operates with special sieves which are air-tight once closed.

The NILFISK GM 80 vacuum, capable of producing a pressure decrease of up to 20 kPa, is recommended for use with the EOLO model.

INCLUDES:

- > Air Jet sieve shaker
- > Connecting cable
- > Methacrylate lid
- > Nylon hammer
- > User manual
- > CE declaration of conformity









- 1. Body 2. Plate
- 3. Sieve
- 4. Methacrylate lid
- 5. Scraping device
- 6. Sieve mesh
- 7. Test sample
- 8. Rejected product 9. Passed product
- 10. Airstream 11. Air outlet
- 12. Monometer point

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TECHINCAL FEATURES

Type: Air jet.

Type of sieving: Dry.

Application: Granulometric separation.

Particle size*: from 5 µm to 4 mm.

Product motion: Airstream.

Maximum pressure: 20 kPa. Time display: from 1 to 99 min.

Max. number of sieves: 1

Sieves ø: 200 mm

Voltage: 220/240 V - 50/60 Hz

Power: 19 W.

Vacuum Power: 1200 W

Weight: 20 kg.

* Depending upon product characteristics and sieve tests used

