



FILTRA
VIBRACIÓN

ELECTROMAGNETIC SIEVE SHAKER

IRIS FTL-0300



Sieve and sifter certification
& inspection service.

Applicable industries:



Food



Agriculture



Pharma



Recycling



Plastics



Construction



Glass



Chemical

FDA
CE
GMP

SPECIFICATIONS:



Digital electromagnetic sieve shaker for sieves from Ø250 to Ø305 mm.

- Three-dimensional movement across the entire sieve column.
- High efficiency for particle separation in both dry or wet processes.
- Made of anodized aluminum with a polyurethane resin housing.
- Digital display with power adjustment, time control, and settings for continuous or intermittent sieving.
- Securing system with threaded rods, bakelite knobs, and a methacrylate lid.

**Optional: Quick-release "Easy-Press" closure and wet sieving accessory.*

TECHNICAL DATA:



- Type: Electromagnetic.
- Sieving: Dry / Wet.
- Granulometric separation.
- Three-dimensional movement.
- Maximum amplitude: 2 mm.
- Power levels: 9.
- Interval sieving: from 1 to 9 seconds.
- Maximum number of sieves:
 - 5 (Ø300 X 80 mm height)
 - 8 (Ø305/315 X 55 mm height)
- Mesh openings:
 - 20 µm a 125 mm (wet sieving)
 - 40 µm a 125 mm (dry sieving)

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INCLUDES:



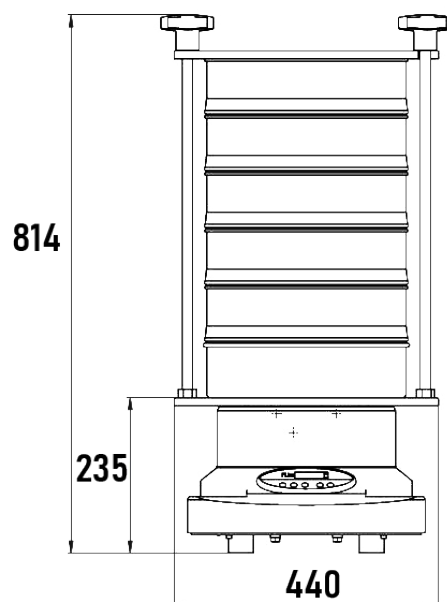
- Sieve shaker with connection cable.
- Threaded closure system.
- Methacrylate lid.
- Instruction manual.

TECHNICAL FEATURES:



Timer	Voltage (V)	Current (A)	Power (Kw)	Freq.(Hz)	Weight (Kg)
1-99 min.	220/240	50/60	1.8	0.4	45

DIMENSIONS:



OPTIONAL ACCESSORIES:



Mesh & sheet metal sieves



"Easy-Press" closure



Self-cleaning balls



Wet sieving accessory



Bottom and lid



Cleaning kit

