

Electromagnetic Sieve Shaker

918

Advantages

- Intermittent & Continuous Shifting Motion
- 20x4 Alphanumeric LCD with Backlit Display
- 2 Tier Password Protection
- Fully Alphanumeric Keyboard
- Very Low Noise Operation
- Up to 8 Sieves (Test sieve Dia 200mm x 50mm h)



1 Year Warranty

Electromagnetic sieve shaker 918 control is used in research & development, quality control of raw materials, interim and finished products as well as in production monitoring. The controllable electromagnetic drive offers an optimal adaption for every product. Sharp fractions are obtained even after short sieving times.

These Sieve Shakers are activated by electromagnetic impulses, they are recommended to perform sieving tests where high precision and performance are important, and where continual and intense uses are required.

It is particularly designed for test sieves with a diameter of 200 mm x 50mm h. They are therefore suggested for accurate sieving tests, also on fine materials. These Electromagnetic Shakers are of simple and sturdy construction, can hold up to 8 sieves



Electromagnetic Sieve Shaker

Technical Data

OPERATION MODE	Intermittent and Continuous Shifting Motion
INTERMITTENT OPERATION	At Intervals (0.5 sec)
CAPACITY	Up to 8 Sieves (Test Sieve Dia form 200mm x 50mm h)
SHAKE TIME	Programmable Shake Time from 1min to 99min
DISPLAY	20 x 4 Alphanumeric LCD with Backlit Display
KEYPAD	Fully Alphanumeric Keypad
POWER LEVEL	Programmable (from 1 to 20)
NOISE	Very Low Noise Operation
SECURITY	2 Tier Password Protection Facility (Admin & User)
PRINTER	RS 232 Port for Serial Printer using 80 Column Dot Matrix or Thermal Printer
DRY SIEVING	Standard (Wet Sieve Optional)
POWER	220/230V AC, 50 Hz, 600VA
DIMENSION (L X B X H)	310mm x 390mm x260mm (approx.)
WEIGHT	49 kgs approx. (without Sieves)

Product Range

Semi Auto Analyser, Double Beam UV/VIS Spectrophotometer, Single Beam UV/VIS Spectrophotometer, Flame Photometer, Haemoglobin Meter, Photo Colorimeter, pH Meter, Conductivity Meter, TDS Meter, DO Meter, Salinity Meter, Turbidity Meter, Nephelometer, Colony Counter, Karl Fischer Moisture Titrator, Fluorometer, Dissolution Test Apparatus, Disintegration Test Apparatus, Friability Apparatus, Melting Point Apparatus, Bulk Density Appartus, Telethermometer, Temperature Indicator, Water & Soil Analysis Kit, Portable pH Meter, Portable Conductivity Meter, Portable TDS Meter, Portable DO Meter.