

## M100

Mini footprint - maxi performance

- Time & amplitude controls for optimum performance
- Quiet operation
- Compact
- Portable
- Maintenance free
- Easy to use
- Affordable

Suitable for 100 mm, 3" diameter sieves

Sieves supplied separately



## Minor M200

The low cost solution to fast easy sieving

- Quiet operation
- Compact
- Portable
- Maintenance free
- Easy to use
- Affordable

Suitable for 200 mm, 8" or 100 mm diameter sieves

Sieves supplied separately



The low cost M100 is an excellent little laboratory shaker designed for 100 mm and 3" diameter sieves. It is robust, lightweight and provides the user with complete control over amplitude and vibration time.

Common with all Endecott shakers the M100 imparts the optimum vibration movement to the sieves to ensure rapid and accurate results.

Fitted with an electromagnetic drive - the shaker is not only maintenance free but has no rotating parts to wear out. Another advantage of this type of drive is 'quiet operation'.

Simply load the sieve stack,

clamp into place. Set the 0 to 60 minute timer or select "I" for continuous sieving. Set the amplitude setting to the optimum level for the sample under test.

The M100 will accommodate up to three 100 mm, 3in or 4in diameter sieves plus a lid and receiver.

### SPECIFICATIONS

Dimensions: 260 x 160 x 320 mm (D x W x H)  
 Lightweight: Weighs only 10kg  
 Accommodates: Up to 3 full height 100 mm, 4" or 3" sieves  
 Timer: 0 to 60 min or continuous  
 Power: 230V 50Hz 80VA  
 115V 60Hz 60VA  
 Other voltages on request

The Minor M200 has been designed and manufactured to combine low cost with the benefits of a well designed and engineered shaker incorporating many features usually found only on larger more expensive models.

It is ideal for the laboratory or plant since it is compact and genuinely portable (weighing only 17kg). There are no rotating parts in the Minor M200 consequently it is quiet in operation and maintenance free. The sieve stack is held firmly in position between the location and clamp plates by poly fibre straps these allow the whole unit to be packed away in a space less than 200 mm high.

Simply set the 0 to 60 minute timer for a timed operation or select "I" for continuous sieving.

The vibrating action imparts a precise movement to the sieve stack ensuring efficient sieving and excellent repeatability.

The Minor is fitted with anti-vibration feet to ensure good stability.

### SPECIFICATIONS

Compact: Only 250 mm diameter footprint  
 Height: 180 mm excl. sieve stack  
 Lightweight: Weighs only 17kg  
 Accommodates: Up to 8 full height 200 mm (8") sieves  
 Location for 100 mm sieves  
 Timer: 0 to 60 min or continuous  
 Power: 230V 50Hz 80VA  
 115V 60Hz 60VA  
 Other voltages on request