



## MINOR 200

### General Information

The Minor 200 has been designed and manufactured to combine low cost with the benefits of a well-designed and engineered shaker. It incorporates 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 200 - consequently it is quiet in operation and maintenance free.

The sieve stack is held firmly in position by a clamping belt system. Removing it allows the whole unit to be stored in a space less than 200 mm high.



### Product Advantages

- Electromagnetic drive for quiet and virtually maintenance free operation
- Compact & portable (weighing only 17kg)
- Requires only small storage space due to small footprint and easily removable clamping belt system (included)
- Easy to use
- Different voltages available
- Complies with the requirements of AASHTO T 27

### Features

Range	38 $\mu$ m to 125 mm
Drive / sieving motion	electromagnetic
Max. batch / feed capacity	4 kg
Max. number of fractions	8 full height / 18 half height (200 mm sieves)
Amplitude	~ 1.6 mm* fixed
Speed	3,000 min <sup>-1</sup> at 50 Hz
Time display	analog, 0 - 60 min
Suitable for dry sieving	yes
Suitable for wet sieving	-
Serial interface	-
Sieve diameter	100 / 200 mm 8"
Max. height of sieve stack	-
Clamping device	clamping belt system (included)
Model	benchtop
Protection code	IP 54
Electrical supply	different voltages available
Power connection	1-phase
W x H x D	250 x 180 mm
Net weight	17 kg
Standards	CE



# MINOR 200

**Please note:**

\* depending on loading



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



**UK Office**

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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.