

#### **Product Information**



### **Sieve Shaker MINOR 200**

#### **General Information**

The Minor 200 has been developed 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 use in laboratories and plants since it is compact and genuinely portable (weighing only 17kg). 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.

There are no rotating parts in the Minor 200 - consequently it is quiet in operation and maintenance free.



- 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

## **Specifications**

Range 38 μm to 125 mm Drive / sieving motion electromagnetic

Max. batch / feed capacity 4 kg

Max. number of fractions 8 full height / 16 half height (200

mm sieves)

Amplitude  $\sim 1.6 \text{ mm}^* \text{ fixed}$ Speed  $3,000 \text{ min}^{-1} \text{ at } 50 \text{ Hz}$ 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 315 x 126 x 287 mm

Net weight 17 kg





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Standards CE

Please note:
\* depending on loading