



SIEVE SHAKER OCTAGON 200

The sieve shaker Octagon 200 is suitable for all sieving tasks in laboratories as well as onsite and provides optimum sieving action for fast and reproducible results.

It is robust, compact and sufficiently lightweight to be portable. Its electromagnetic drive combined with a 3D sieving motion ensures excellent separation efficiency in a short amount of time.

A digital display as well as a quick-release clamping system make operation very easy and straightforward.

PRODUCT ADVANTAGES

- | Easy-to-use sieve clamping system
- | Accepts up to 8 full height 200 mm (8") diameter sieves
- | Suitable for dry and wet sieving
- | 10 amplitude settings & digital timer
- | 3D sieving motion allows for high separation efficiency and non blinding sieving action
- | Different voltages available
- | No mechanical moving parts
- | Compact & portable
- | Easily set to maximum efficiency
- | Complies with the requirements of AASHTO T 27

SIEVE SHAKER OCTAGON 200

TECHNICAL DATA

Range	20 µm to 125 mm
Drive / sieving motion	electromagnetic 3D
Max. batch / feed capacity	3 kg
Max. number of sieves	8 full height / 16 half height (200 mm / 8" sieves)

Amplitude	0 - 3 mm* digital setting in 10 steps
Speed	3,000 min ⁻¹ at 50 Hz
Time display	digital, 00:10-99:50 min
Interval operation	yes (one mode)
Suitable for dry sieving	yes
Suitable for wet sieving	yes
Serial interface	no
Sieve diameter	100 / 200 mm 8"
Max. height of sieve stack	up to 450 mm
Clamping device	quick-release clamping system (included)
Model	benchtop
Protection code	IP 21
Electrical supply	different voltages available
Power connection	1 - Phase
W x H x D	418 x 232 x 435 mm
Net weight	~35 kg
Standards	CE
Notes	*max. amplitude depending on loading

www.endecotts.com/octagon200

ORDER DATA

OCTAGON 200 SIEVE SHAKER

**for up to 8 full height 200 mm (8") diameter sieves (to be ordered separately),
including quick-release clamping system**

OCT200/23050 Octagon 200, 230 V, 50 Hz

OCT200/23060 Octagon 200, 230 V, 60 Hz

OCT200/10050 Octagon 200, 100 V, 50 Hz

OCT200/10060 Octagon 200, 100 V, 60 Hz

OCT200/11050 Octagon 200, 110 V, 50 Hz

OCT200/11060 Octagon 200, 110 V, 60 Hz

WET SIEVING KIT

ZMWSK-OCT200 ø 200 mm for Octagon 200 and Octagon 200 CL

ZMWSK-OCT200/8 ø 8" for Octagon 200 and Octagon 200 CL