



SIEVING MACHINE AIR SIZER 200

The new Air Sizer 200 is ideal for sieving very fine dry particles, which require efficient dispersion and desagglomeration via air jet technology (e.g. electrostatic material).

It is also the perfect instrument to quickly provide a sieve cut of powdered materials.

PRODUCT ADVANTAGES

- | Advanced air jet technology for fine particles, usable for dry material 20 µm upwards
- | Adjustable nozzle speed, 5 - 55 rpm
- | Extremely efficient & fast sieving times
- | Sieving action keeps apertures clear
- | Air flow fluidises and helps to separate sample
- | Ideal for electrostatic materials
- | Cyclone & industrial vacuum available as accessories
- | Maintenance free

SIEVING MACHINE AIR SIZER 200

TECHNICAL DATA

Range	20 µm - 4 mm
Drive / sieving motion	dispersion by air jet
Max. number of sieves	1
Max. mass of sieve stack	a standard sieve
Speed	5 - 55 rpm (nozzle speed)
Time display	digital, 0:10-99:50 min
Vacuum	20 - 99 mbar
Suitable for dry sieving	yes
Suitable for wet sieving	no
Max. height of sieve stack	1 sieve
Accessories	Cyclone / industrial vacuum
Model	benchtop
Protection code	IP 40
Electrical supply	100 - 240 V , 50/60Hz
Power connection	1 - phase

W x H x D	450 x 235 x 435 mm
Net weight	~ 16 kg
Standards	CE

www.endecotts.com/airsizer200

ORDER DATA

AIR SIZER 200

for 8" 'Premium' air jet sieves, incl. perspex lid and hammer.
(please order air jet sieves, pre-filter unit and industrial vacuum separately)

AS200/100-240 Air Sizer 200, 100-240 V, 50/60 Hz

AIR SIZER ACCESSORIES

ZMAIR-CYC1	Air Sizer cyclone system - used as a pre-filter collection system
ZMAIR-BOT1	Sample bottle for cyclone (pack of 10)
ZMAIR-LID2	Air Sizer perspex lid (for 200 mm only)
ZMAIR-LID5	Air Sizer perspex lid (for 8" only)
ZMAIR-RIN1	Air Sizer adaptor ring for 200 mm sieves
ZMAIR-RIN2	Air Sizer adaptor ring for 8" sieves
ZMAIR-VAC1	Air Sizer industrial vacuum (specify which voltage required)
ZMAIR-VAC2	Industrial vacuum cleaner Attix 44 (specify which voltage required)

Sieves and accessories (receiver, lid, etc.)