

Vibratory Sieve Shaker

# ANALYSETTE 3 PRO

Order No. 03.7020.00

## PRODUCT DETAILS

PRODUCT INQUIRY

## TECHNICAL DATA

Method of analysis	sieving
Sieving action	two-dimensional
<b>Dry sieving</b>	
Measuring range	20 µm - 63 mm*
Max. sample quantity approx.	for sieves < 63 mm: up to 2 kg* for sieves < 100 µm: up to 100 g*
Sieving time approx.	3 - 20 min*
<b>Wet sieving</b>	
Measuring range	20 µm - 10 mm
Max. sample quantity approx.	20 - 100 g*
Sieving time approx.	30 - 60 min*
<b>Further details</b>	
Sieve diameters	100 mm, 200 mm or 8"
Max. number of sieves per sieve stack	10 (50 mm height), 16 (25 mm height)
Max. weight of sieve stack	3 kg
Max. height of sieve stack	550 mm
Amplitude	0.1 - 3 mm
Amplitude control	automatic

Automatic sieve analysis with evaluation software AUTOSIEVE	yes
Testing instrument calibration according to ISO 9001	yes
Interface	yes
Intermittent mode	yes
Memory for 10 parameter combinations	yes
Convertible to Vibratory Micro Mill PULVERISETTE 0	yes
Electrical details	100-240 V/1~ 50-60 Hz, 50-60 Hz, 50 Watt
Emission sound pressure level at the workplace according to DIN EN ISO 3746 (depending on the material to be sieved and instrument configuration)	Approx. $L_{pAd} = 63$ dB
Weight	21 kg
Dimensions (W x D x H)	bench top instrument 37 x 40 x 20 cm

\* Depending on the material to be sieved and the sieves used ▶

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 **TEST NOW**

### INDIVIDUAL SIEVE ANALYSIS

Send us your sample. We conduct a sieve analysis and recommend the right device for your application.

TO SIEVE ANALYSIS