
Grimm Aerosol Technik

A brief company overview



Grimm Aerosol 2013
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Grimm product range

Grimm covers three main product ranges

Portable laser aerosol spectrometers
for **Indoor Air Quality and Science**

Environmental Dust Monitors and
Ultra fine particle counters
for **Environmental Monitoring & Networks**

Nano Particle Counters and Sizers
for **Research and Industrial Applications**

Plus different special solutions.e.g
**Airborne Particle Instrumentation, Filter Testing,
Particle Generators, Software solutions**



THE ULTIMATE
PORTABLE INDOOR DUST MONITORS

The world's top selling
portable aerosol spectrometer and
dust monitor with integrated sampling filter.

THE ULTIMATE
Environmental fine dust measurement devices

Unique technologies for different applications

2013

www.GRIMM-aerosol.com

2013

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THE ULTIMATE
NANO Particle Counters and Sizers

Ultrafine Particle Monitoring Systems for Aerosols in Industry and Research

2014

www.GRIMM-aerosol.com



Grimm mile stones

Some mile stones in aerosol instrumentation from 30 years of innovation!

- First portable laser aerosol spectrometer with dual technology (model 1102), more than 20 year ago!
- Since 1997, Grimm 1108 portable laser aerosol spectrometer with multiplex mode, >1500 times sold.
- EDM 180, first and only optical PM monitor approved for US-EPA EQPM-0311-195, EN 12341, EN 14907
- First portable all in one CPC (model 5403), integrated butanol tank, high precision, DMA controller on board.
- Vienna Type Universal DMA, new standard in precision and flexibility for nano particle sizing.
- FAPES, fast aerosol particle emission spectrometer, true ultrafine particles size distribution with 10 Hz.
- First non-radioactive bipolar neutralizer without any handling restrictions and limitations

