
Grimm Aerosol Technik

A brief company overview



Grimm Aerosol 2013

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Grimm product range

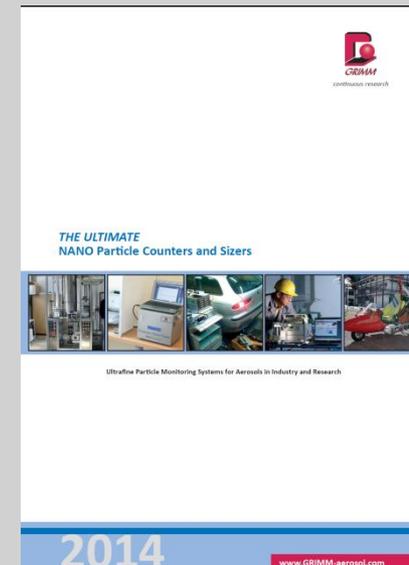
Grimm covers three main product ranges

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**



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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

