

## Press release

### FRITSCH • Milling and Sizing!

### Innovations at POWTECH 2017 - Hall 2 • Stand 227

FRITSCH, an internationally respected manufacturer of application-oriented laboratory instruments for sample preparation and particle sizing, is again one step ahead.



Convince yourself and discover the FRITSCH innovations live during **POWTECH 2017: Hall 2 • Stand 227!**

- ⊙ **High-tech laboratory mills for a wide range of applications**
- ⊙ **Efficient sieve analysis**
- ⊙ **Innovative particle sizing**
- ⊙ **Well-conceived sample dividing, feeding and cleaning**

#### FRITSCH innovations in the field of size-reduction

- ⊙ **Variable Speed Rotor Mill PULVERISETTE 14 premium line**

The new extra powerful Variable Speed Rotor Mill PULVERISETTE 14 *premium line* offers impact, shearing and cutting comminution in one instrument with extremely fast sample throughput of up to 15 litres and more per hour.

- ⊙ **Planetary Mill PULVERISETTE 6 premium line**

For fast and powerful wet and dry grinding, mechanical alloying, mixing and homogenising of hard, medium-hard, soft, brittle, tough and moist samples down into the nano range.



Planetary Mill  
PULVERISETTE 6 *premium line*

## FRITSCH innovations in the field of Particle Sizing



NEW: Particle Sizer  
ANALYSETTE 28 ImageSizer  
Measuring range: 20 µm – 20 mm

### Particle Sizer ANALYSETTE 28 ImageSizer

Ideal for fast analysis of particle shape and size with Dynamic Image Analysis of dry, free-flowing powders and bulk solids in a measuring range from 20 µm to 20 mm. Ideal for uncomplicated quality control and the fast alternative to sieving!

### Laser Particle Sizer ANALYSETTE 22 NanoTec

Ideal for fast analysis of particle size with Static Light Scattering. Due to the particularly wide measuring range of 0.01 to 2100 µm, the ANALYSETTE 22 NanoTec is the ideal, universally applicable Laser Particle Sizer for efficient particle size analysis down into the nano range - in production and quality control as well as in research and development.



Laser Particle Sizer  
ANALYSETTE 22 NanoTec  
Measuring range: 0.01 – 2000 µm

The practical modular design guarantees fast, perfect dry and wet dispersion due to a wide range of dispersion modules.

## You should have a look!

### POWTECH 2017 • Hall 2 • Stand 227

Our experts are looking forward to your questions and gladly advise you in all laboratory technology related enquiries.

Up-dated information on the whole FRITSCH range for efficient sample preparation and particle sizing at [www.fritsch.de](http://www.fritsch.de).

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Please send author's copy

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