

A-28

PARTICLE ANALYSER



SIZE MATTERS!

But so does shape.

The modern alternative
to sieving



+ **More than 20 parameters**
for analysing particle
shapes and sizes

+ **Measuring ranges** from
20 μm to 20 mm (dry)
or 5 μm to 3 mm (wet)

+ **Sample quantities**
from 10 g to 100 g (dry)
or 0.1 g to 1 g (wet)

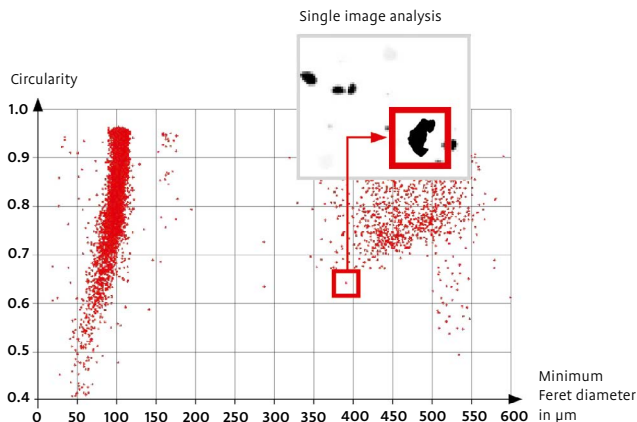
+ **Up to five lenses**
to choose from

+ **Sieve correlation** for an
easy comparison with your
sieving data

+ **Price and performance**
at an unbeatable level

The modern alternative to sieving

The FRITSCH A-28 Particle Analyser is your ideal time-saving alternative for frequent sieving. With no need to weigh, assemble a sieve tower, or spend time cleaning, it considerably reduces your follow-up costs and means you do not have to calibrate or buy new sieves. It also provides you with valuable information about the shape of your particles for analysis purposes. The perfect solution for highly efficient quality control – and with a robust design suited to harsh environments. With the new FRITSCH sieve correlation a smooth transition from sieving to dynamic image analysis is guaranteed.



Every particle is a point in the FRITSCH Cloud: Circularity is plotted against the minimum Feret diameter for 10,000 plus particles.

Powerful functions for best results

The FRITSCH A-28 helps you quickly and easily generate precise reproducible data on the shape and size of free-flowing powders and bulk materials or particles in suspensions and emulsions. The software installed on the computer that comes with the A-28 offers over twenty shape and size parameters for fast and intuitive evaluation and for statistical display purposes. The ability to swiftly view single images within the FRITSCH Cloud also facilitates the easy in-depth analysis of your data.

See the FRITSCH A-28 Particle Analyser in action!

This video shows just how quick and easy it is to work and analyse with the A-28:



Contact us now
for a non-binding
consultation or indi-
vidual test analysis
to identify your ideal
device configuration
and parameters.

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