

## Press Release

# New, high-quality sieve tensioning system for your Sieve Shaker – calibration according to ISO 9001:2000

In today's research or control labs, sieving analysis must be conducted and documented much more accurately and reproducibly than in the past. ISO 9001:2000, laboratory certification, EC safety directives, stricter in-house quality standards, etc., now require measuring and test equipment which can be calibrated and validated, boasts complex software and achieves precise results.

The Sieve Shakers ANALYSETTE 3 manufactured by FRITSCH ANALYSETTE 3 meet these requirements and have become small "high-tech"-instruments compared with our earlier models and some competing products.

The most significant technological gap has now been closed with this new, high-quality sieve tensioning system **TorqueMaster**.

This sieve tensioning system enables an automatic, reproducible tensioning of the sieve stack on the sieve shaker. Although the tensioning has a great influence on the result, it is relatively undefined in conventional systems. The unique properties of the TorqueMaster brings constant, reproducible tensioning on the sieve stack through the use of a high-quality electrical tool which results the calibration of sieve tensioning as part of the monitoring of test equipment according to ISO 9001:2000.

Although you may not have a FRITSCH sieve shaker, the TorqueMaster is the best tensioning system for your sieve stack. TorqueMaster can be attached and used with any sieve shaker.

- Reproducible sieve tensioning
- Fast, easy handling
- Optimal for all sieve stack heights

For years, development in particle measurement seemed to pass sieving analysis by. Now there are good reasons to again make greater use of the advantages this method.

The message to everyone utilising sieve analysis should be: "Take advantage of the benefits of a tried-and-tested method through optimal instrument technique, good cost-to-performance ratio, adaptability, simple handling, can be integrated into the company's information and quality management system, automatic sieve evaluation and much more ..."

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