

Density measurement

Webinar basic knowledge

Measurements with modern density meters are quick, precise and that's possible without a lot of consumables and a minimum of sample. Density meters help to characterize product qualities and material properties and are used to determine the concentration of multi-substance mixtures.

The webinar gives an insight into the physical fundamentals and the principal applications of contemporary measurement techniques. It describes the development from the first devices to the modern density meter. The factors influencing a precise measurement will be discussed. We also will have a look the most important application errors made in practise and our experts give information how to avoid them. Based on various practical examples, we discuss numerous applications. In addition, we inform you about currently existing equipment variants and combination options with other measurement techniques.

Finally, we give an outlook on the opportunities of state-of-the-art automation processes. Surely you have samples that are difficult to measure? Please let our experienced trainers know in advance so that we can help you more individually.

Program:

- Physical fundamentals and basic measurement technology
- Factors influencing a precise measurement
- Avoid frequent application errors
- Tips and tricks for daily practice
- Practical measurements on the device

Audience:

- For all users of density meters who want to learn more about the theory and practical measurement options.

Trainer:

- Dr. Cornelia Göbel, Dr. David Polster, Stefan Wegner

Date, Venue, Expenses:

- Basics of Density measurement (05.07.2023 p.m. / 08.11.2023 a.m.)
- Language: English
- Expenses: € 230,00 plus tax (14% VAT)

Contact and application:

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Application Form Webinar 2023

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Registration for the following webinar(s):

04.07.2023 p.m.	Basics of Refractometry (EN)	04.07.2023 a.m.	Grundlagen der Refraktometrie (DE)
05.07.2023 p.m.	Basic of Density (EN)	05.07.2023 a.m.	Grundlagen der Dichtemessung (DE)
06.07.2023 p.m.	Basic of Polarimetry (EN)	06.07.2023 a.m.	Grundlagen der Polarimetrie (DE)
07.11.2023 a.m.	Basics of Refractometry (EN)	07.11.2023 p.m.	Grundlagen der Refraktometrie (DE)
08.11.2023 a.m.	Basic of Density (EN)	08.11.2023 p.m.	Grundlagen der Dichtemessung (DE)
09.11.2023 a.m.	Basic of Polarimetry (EN)	09.11.2023 p.m.	Grundlagen der Polarimetrie (DE)

I herewith bindingly sign up for the chosen dates.

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