Leak testing of encapsulated test parts - About sensor systems, car keys and watches



In contrast to the directly fillable test parts, encapsulated test parts do not have a filling opening. In order to test them for leaks, they are placed in a test hood. The test hood is pressurised and the pressure loss caused by a leakage into the interior of the test part is measured. In principle, this sounds simple, but there are various details to consider in the practical implementation.

In this online seminar, the topic is dealt with in a practice-oriented manner and the practical implementation is further enhanced with valuable tips.

Table of contents

- Examples of encapsulated products
- Leak test of encapsulated test parts
- Project planning and design
- Optimisation of the testing process
- Criteria for technical feasibility
- Notes on the design of the test hood
- Application examples

Target group:

This online seminar is aimed at manufacturers of encapsulated products who are interested in leak testing in the production process and practical examples as part of quality assurance.

Date:

16.05.2024, 10:00 - 11:00 Uhr (CEST)

Registration deadline:

13.05.2024

Note:

This online seminar will be held in German on the same day from 15:00 - 16:00 (CEST). You can register on the German language page of the seminar announcement. Link to the German seminar announcement.

Performance:

Online via Microsoft TEAMS - Participation is free of charge.

Register free of charge

For further Information: Call 02103 2471-75 or by mail to sales@cetatest.com

Beginn:

Thursday, May 16, 2024, 10:00 AM Uhr

Ende:

Thursday, May 16, 2024, 11:00 AM Uhr

Veranstaltungsort:

Online

Website & Anmeldung:

https://www.cetatest.com/seminare/online-seminare-2024-vorbereiten/dichtheitspruefung-gekapselter-pruefteile-u eber-sensorsysteme-autoschluessel-und-uhren/?L=1