

PRESS RELEASE AS OF 2019-07-12

Clearing things up

esz AG calibration & metrology now also calibrates opacity filters

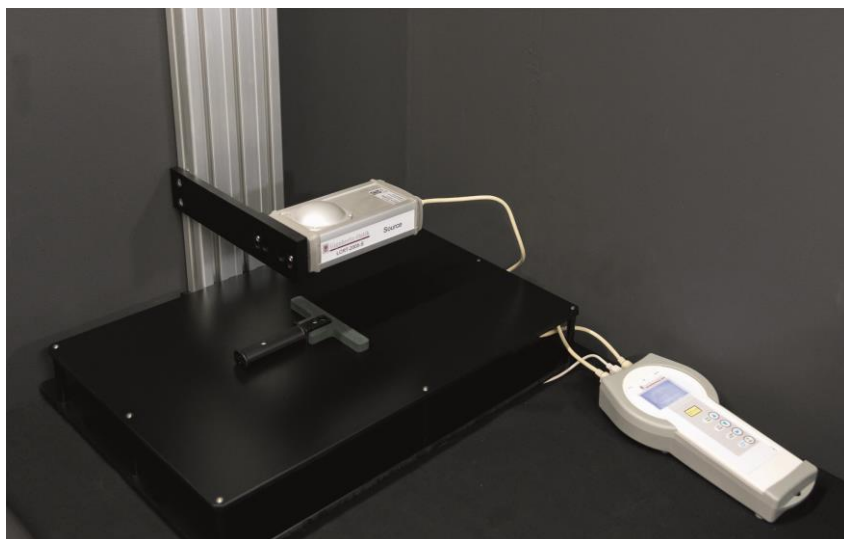
esz AG calibration & metrology is continuously expanding its product range in the automotive sector. The company from Eichenau now offers calibrations of opacity filters for emissions test devices.

A new measuring station was set up in the measuring laboratory specifically for this purpose. We use a spectrophotometer to calibrate opacity filters such as those used in the calibration of emissions test devices for compression-ignition engines.

Beginning immediately, esz AG also offers this service as factory calibrations. These factory calibrations of esz AG are valid for traceable DAkkS calibrations of emissions test devices, which are carried out within the representative concept of esz AG. Within this network, the partners of esz AG carry out accredited calibrations in vehicle inspection centers, vehicle test centers, vehicle test stations and car repair shops without having to obtain accreditation for the measuring task from the German Accreditation Body themselves. Technicians from manufacturers, dealers, service companies and testing organizations receive the tools to create DAkkS-DKD-5-compliant calibration certificates and learn the contents and requirements of the current calibration guidelines within the framework of training courses.

Background: Since January 1, 2019, the calibration of measuring instruments used by motor vehicle service providers has been mandatory. In order to be able to continue to carry out exhaust emission tests, the emissions test devices used must now have a calibration in addition to the usual gauging. Calibration must be repeated every 12 months by service providers accredited according to DIN EN ISO 17025. A calibration certificate is issued for each opacity filter.

Current: An accreditation procedure is currently underway at the Deutsche Akkreditierungsstelle GmbH (DAkkS) in order to be able to offer accredited calibrations of opacity filters for emission test equipment at the beginning of 2020. This also enables esz AG to support customers who are not part of the authorized representative system of esz AG in the traceability of their emission test device calibrations.



(copyright: esz AG / photo caption: new measuring station at esz AG)



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esz AG calibration & metrology are one of the leading metrology laboratories in Europe. Core competencies include calibration, repair, asset management and logistical service in the field of industrial measurement technology.

Customized solutions, a great performance portfolio as well as cost transparency highlight esz AG calibration & metrology. World leading and global operating companies count on the reliability of this metrology laboratory with head-quarters in Eichenau nearby Munich, Germany for over 40 years.