

Deutsche Akkreditierungsstelle

Annex to the Accreditation Certificate D-K-18193-01-01 according to DIN EN ISO/IEC 17025:2018

Valid from: 08.07.2026

Date of issue: 08.07.2026

This annex is part of the Accreditation Certificate D-K-18193-01-00.

Holder of the Accreditation Certificate:

Westenberg Engineering GmbH & Co. KG
Vitalisstraße 100, 50827 Köln

with the locations

Westenberg Engineering GmbH & Co. KG
Vitalisstraße 100, 50827 Köln

The calibration laboratory meets the requirements of DIN EN ISO/IEC 17025:2018 to carry out the conformity assessment activities listed in this annex. The calibration laboratory meets additional legal and normative requirements, if applicable, including those in relevant sectoral schemes, provided that these are explicitly confirmed below.

The management system requirements of DIN EN ISO/IEC 17025 are written in the language relevant to the operations of calibration laboratories and they conform to the principles of DIN EN ISO 9001.

*This annex to the certificate was issued by the Deutsche Akkreditierungsstelle GmbH (DAkkS) and is digitally sealed.
This annex to the certificate is only valid together with the written accreditation certificate and reflects the status as indicated by the date of issue. The current status of any valid and surveyed accreditation can be found in the directory of accredited bodies maintained by Deutsche Akkreditierungsstelle GmbH (www.dakks.de).*

Annex to the Accreditation Certificate D-K-18193-01-01

Calibrations in the fields:

Mechanical Quantities

Fluid Quantities

- Gas flow rate
- Volume of flowing gases
- Velocity of gases

Permanent Laboratory

Calibration and Measurement Capabilities (CMC)				
Measurement quantity / Calibration item	Range	Measurement conditions / procedure	Expanded uncertainty of measurement	Remarks
Fluid Quantities Velocity of gases (air) Anemometer	0.5 m/s to 45 m/s	VA Kalibrierung von Strömungsmessgeräten im Windkanal: 2025-11	0.7 %, but not less than 0.05 m/s	Wind tunnel: Eiffel design, nozzle: 800 mm
	0.1 m/s to 70 m/s		0.5 %, but not less than 0.01 m/s	Wind tunnel: Göttinger design, nozzle: 180 mm
	0.1 m/s to 40 m/s		0.5 %, but not less than 0.01 m/s	Wind tunnel: Göttinger design, nozzle: 255 mm
Volume flow rate resp. Volume of flowing gases	80 m³/h to 4300 m³/h	VA Kalibrierung von Volumenstrommessgeräten am Volumenstromprüfstand: 2022-11	1.5 %	Reference standard: inlet nozzles Differential pressure method

Abbreviations used:

CMC	Calibration and measurement capabilities
DIN	Deutsches Institut für Normung e.V. – German institute for standardization
EN	Europäische Norm – European Standard
IEC	International Electrotechnical Commission
ISO	International Organization for Standardisation
VA	internal calibration procedure of Westenberg Engineering

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This document is a translation. The definitive version is the original German annex to the accreditation certificate.