

# ACCREDITATION

## for testing and calibration

Reg. No 9

---

<b>Company</b>	<b>FORCE Technology</b> <b>Metrologi &amp; Gas Flow Teknologi</b> <b>Park Allé 345, DK-2605 Brøndby</b> <b>CVR: 55117314</b>
<b>Scope of accreditation</b>	<ul style="list-style-type: none"><li>• Testing, as specified in annex 1</li><li>• Calibration, as specified in annex 2</li><li>• Reverification of measuring instruments, as specified in annex 3</li></ul>
<b>Validity</b>	21-06-2019 to 30-06-2023
Replaces document of	24-06-2015
<b>Basis for accreditation</b>	<b>DS/EN ISO/IEC 17025:2017</b> The laboratory complies with the requirements in DS/EN ISO/IEC 17025:2017 - General requirements for the competence of testing and laboratories, together with the relevant provisions as an accredited body for the above mentioned scope of accreditation.

---

21-06-2019



J. Jesper Høy  
Director



Hans D. Jensen  
Lead Assessor

## Testing

Accreditation for testing in compliance with requirements in DS/EN ISO/IEC 17025:2017.

Detailed list of methods is available via

[http://english.danak.dk/English/database\\_eng/testeng/](http://english.danak.dk/English/database_eng/testeng/)

<b>Fields of Testing</b>
Other tests

## Calibration

Accreditation for calibration in compliance with requirements in DS/EN ISO/IEC 17025:2017.

Detailed overview of measurement quantities and measurement capabilities are available via [http://english.danak.dk/English/database\\_eng/caleng/](http://english.danak.dk/English/database_eng/caleng/)

The laboratory is appointed as Designated Institute (DI) within the metrology areas of force, pressure, volume, density and flow

### Fields of Calibration

Density and viscosity  
Dimensional  
Flow  
Force and torque  
Hardness  
Mass  
Pressure and Vacuum  
Temperature  
Time and Frequency  
Volume  
Other

## Reverification of measuring instruments

Accreditation for reverification of measurement instruments covered by the Executive orders of the Danish Safety Technology Authority on the use of measurement instruments subject to legal metrology.

Executive orders covered	Methods
Executive order 582 af 28/05/2018 on measurement instruments for measurement of the consumption of water, gas, electricity or heat, § 13	
- Water meters	OIML R49
- Heat meters	DS/EN 1434
Executive order 583 of 28/05/2018 on the use of multi-dimensional measurement instruments, § 7	OIML R129
Executive order 591 of 29/05/2018 on use of non-automatic weighing instruments, § 7	DS/EN 45501
Executive order 592 of 29/05/2018 on use of automatic weighing instruments, § 10	OIML R50 OIML R51 OIML R61 OIML R107
Executive order 593 of 29/05/2018 on the use of measurement system for quantitative measurement of liquids other than water and measurement of gases in portions, § 10	OIML R117