



ODS Calibration Services for your gas meters and liquid meters

ODS: Specialist in calibration of flowmeters.

Flowmeters for custody transfer have to be calibrated periodically. And when it comes to calibration, there's a lot to consider. ODS knows this from experience.

ODS has a lot of experience with calibrations. Since we are a leading independent supplier of custody transfer metering systems worldwide, we integrate meters of all kinds of brands and measuring principles. Logically, all these new meters are calibrated initially. And of course we offer you this expertise also for all your re-calibrations.

Under the supervision of ODS, flowmeters of many companies are calibrated in national and international testing laboratories. ODS is familiar with this process, and we know their possibilities and procedures. That is why you should take advantage of our knowledge and expertise, and let us take care of your calibrations.

ODS is familiar with leading calibration institutes like: Euroloop (NMI), Trapil, Pigsar (EOn Ruhrgas), Cameron Caldon Ultrasonics Technology Centre (Cameron CUTC), SPSE, TUVNEL, Gasunie Engineering & Technology (GET), Advantica Flow Centre, Force, Trans-Canada Calibrations Ltd (TCC), C&TSI and Deltares (Waterloopkundig Laboratorium). We can help you to decide which institute is most suitable for your flowmeter, both technically and economically.

"ODS calibration services" aims to take care of all your calibrations, i.e.:

- Helping you to decide where a calibration can be performed under circumstances close to your actual operational conditions;
- Making agreements on the required uncertainty, test medium, measuring range, test pressure, flow rates, etc.;
- Preparation of required information, documents and drawings;
- Coordination of transportation. We contact the right companies to pack and ship the meter, spool pieces and adapters professionally;
- Inspection, revision and repair (if necessary) of your flow meter. This will avoid a costly calibration for nothing, and down time will be prevented as much as possible;
- Execution and/or coordination of all necessary calibration work;
- Providing support on site, or at a testing laboratory;
- Handling (and/or review of) documents, reports and certificates;
- Nitrogen purging for long-term storage;
- Coordination of the complete process, up to delivery of the calibrated meter at your premises.

When it comes to calibration, you should realize that there are a lot of things to consider. To plan your calibration properly, it is important to follow a comprehensive checklist. Also a lot of knowledge and experience is necessary for coordination of the process. Furthermore it is of high importance to be familiar with various calibration institutes, which have knowledge of the latest regulations and standards. ODS has this knowledge and experience. That is why you should place your valuable meter in the qualified hands of our specialists.



Expert working in the flowlab.



The loading meter is mounted into the meter run.



A professionally installed mass meter.



Meter run with multiple beam ultrasonic meter.



Meter installed at Advantica.



The calibration can be performed with various products.



A prover loop at SPSE.

