



Service

Service Program

The service program of the inotech Meter Calibration Systems GmbH with the experience of 25 years in maintenance, repair and modernization of test rigs provides all the services for your test rig that are necessary to assure a future proof and trouble free operation.

Our offer is available for all kinds of test rigs for gas meters, water meters or heat meters and many others

Put us to the test, we are sure that we can offer you a suitable service package.



The service program is classified in the following areas:

- **Test rig support**
- **Test rig extension**
- **Test rig modernization**
(manufacturer independent)
- **Test rig integration**
customized to your production processes



Test Rig Support

- Remote diagnosis with the specific inotech remote-software for the system inspection during operation as well as offline
- Spare parts supply for minimum 10 years

- Service on demand with short response times provided by our service engineers
- Remote maintenance with monitoring and control of the system parameters, of the measuring data and of the data administration
- Preventive maintenance with a periodic system inspection and exchange of the wearing parts
- Calibration service for the applied sensors and standards by the inotech inspection body or by a calibration authority incl. the offer of the installation of transfer standards to avoid a system downtime.



Test Rig Extension

- Extension of the measuring range
- Extension for additional types of meters
- Update service for the inotech Meter Calibration Software and the PC operating system
- Integration of third-party software
- Development of Customer specific software modules e.g. data analysis
- Data fusion and evaluation of several test rig data
- Preparation of a measurement uncertainty budget



Test Rig Modernization

(manufacturer independent)

The test rig specific modernization to increase the performance and to prolong the system lifetime with the use of existing components. This modernization covers:

- Installation of efficient meter clamping units
- Optimized counter reading and pulse recording
- Installation of the latest PC operating system
- Installation of the latest inotech Meter Calibration Software



Test Rig Integration

customized to your production processes

- Integration into the customer specific production and logistic processes
- Software for the data fusion and evaluation of several test rigs
- Monitoring and control of the test room parameters
- Test of meter components during the manufacturing process e.g. measuring units, the applied sensors and counters
- Integration into the customers specific logistics processes (conveyor and storage equipment)
- Fully automated test rigs for unmanned operation

- Low pressure test rigs for domestic and industrial gas meters
- High pressure test rigs for gas meters designed as closed-loop or as bypass
- Mobile gas meter test rigs
- Modernization of test rigs
- Test rigs for gas pressure regulators
- Test rigs for water meters and heat meters
- Purging units
- Leakage test units

- Remote support and service support
- Spare parts
- Maintenance contracts
- Preventive maintenance
- Update service
- System availability service
- System extension
- Software support with customized adaptations
- Standard and tailor-made trainings

