

## Function Check

A functionality check is a test of all instrument user features and operations without opening the instrument.

The calibration probe-set is used to carry out the functional test, thus covering all essential operations of the instrument.

### **Functionality check documentation provided to our customers:**

- Test report PP2
- Certificate
- Function test label



## Service Agreement

Whether for just the one instrument or for a whole range, service contracts for each individual can be negotiated and agreed.

### **The service contract can include:**

- Calibration of the test instruments
- Servicing of the mechanical system
- Filter and battery exchange



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## Technical Information

### Servicing of your Instruments

- Calibration
- On-site calibration
- Function check
- Service contract



## Our Products -

### Add Value to your Investment

The reliability, accuracy and quality of our products is our commitment to you!. We can guarantee this when your instruments are calibrated at regular intervals. Our recommendation is to have the instruments calibrated at least every two years. This will help to ensure reliable, accurate and error free inspections of your components.

We offer four different levels of service: calibration, calibration on-site, functionality check and service contract.

We would be pleased to offer you individual advice on the most suitable service program that best fits your needs.

Rohmann is an ISO certified company and quality is important to us.

### Rohmann GmbH



Rohmann GmbH Quality Certificates

## Calibration

Individual test procedures for each instrument serve as the basis to calibrate our equipment. These procedures include extensive checks of frequency, filter, demodulation, status messages, input/output ports and interfaces. Additionally we carry out preventive maintenance and replacement of degraded components such as connectors and batteries.

For the first calibration the instrument will be placed in a **Weiss Thermal Cabinet** for a predetermined temperature profile check.

### The following instruments are used for the calibration:

- **Rhode & Schwarz** SPN Generator
- **Rhode & Schwarz** URE Voltmeter
- **Iwatsu** SS-7811 Oscilloscope
- **Rhode & Schwarz** UDS Digital Multimeter
- EE02 Thermo-/Hygrometer
- **Tektronix** AFG3022B Generator

All instruments are periodically calibrated to German and international standards.

### Our calibration probe-set consists of:

- Comparison rotor
- KAS 4-3 probe
- PKA 1-21 probe
- ET/M 1 probe set
- M2/M3 probe set
- TP1 reference block
- TP2 reference block

### Calibration documentation provided to our customers:

- Test report PP1
- Certificate
- Calibration label

## On-site Calibration

On-site calibration is performed in accordance with the same procedures used for in-house calibrations.

If you are interested in on-site calibration, please contact our service or sales department.

We would be happy to provide you with a personal quotation.

### Calibration documentation provided to our customers:

- Test report PP1
- Certificate
- Calibration label

