

Calibration request form:

- Order a calibration
- request a quote

contact person: _____

contact e-mail: _____



Address on certificate:

Address for billing

Address of delivery:

Kind of device to calibrate:

- | | manufacturer | type | serial No. |
|--|--------------|------|------------|
| <input type="checkbox"/> accelerometer | | | |
| <input type="checkbox"/> Back-to-Back Accelerometer with load mass | | | g |
| <input type="checkbox"/> amplifier | | | |
| <input type="checkbox"/> meas. chain (fill in above information for amplifier and accelerometer) | | | |
| <input type="checkbox"/> according to previous calibration (certif. Number PTB-) | | | |

Please state the settings of your amplifier as detailed as possible

Sinusoidal calibration according to ISO 16063-11 or -15

- include phase delay (in addition to magnitude of complex sensitivity)

amplitude (depending on device and frequency)

frequency range from Hz up to Hz

1/3 octave series*

octave series

at the designated frequencies (in Hz) of

* 1/3 octave series in Hz: 0.4, 0.5, 0.63, 0.8, 1.0, 1.25, 1.6, 2.0, 2.5, 3.15, 4, 5, 6.3, and so on
 octave series in Hz: 0.5, 1.0, 2.0, 4, 8.0, 16.0, 31.5, 63, 125, 500, 1000, 2000, 4000, 8000, 16000.

Shock calibration according to ISO 16063-21

required intensities in km/s^2 :

Additional remarks, requests, things not covered in this form:

Date and Signature
(if used as an order form)

If you have filled in the form to the best of your knowledge, you have two options:

1. Print it to paper and send it by fax to +49 531 592 691227
2. Print it to a file as Postscript or PDF** and send it by mail to acceleration@ptb.de

It is not possible to save the filled in form to a pdf-file with the „save a copy“ button of acrobat reader!

** You can find free and open source tools for postscript and pdf-printing on the internet e.g. Free-PDF at <http://www.shbox.de/fpx732.htm>