DIAGNOSTIC CALIBRATION ORDER / REMARKS AND EXPLANATIONS

Please use the non-shaded areas to specify exactly the calibration desired.

- Calibration type: The DAkkS (formerly DKD) calibration is distinguished from the simple factory calibration by a more formal set of documents, stressing the traceability to the German National Laboratory (PTB).
- Legal calibration means the German state official (legal) calibration in addition to a factory calibration. Only available for type tested instruments. A precise definition of the qualities covered in the legal calibration is strictly required. A later extension or change of the legally calibrated quality range requires a full repetition of the legal calibration.
- The detector type is defined by the connector short sign (TM, TN, TW, TB, M, N, W, B, T) and this chamber's type number. In addition the name (e.g. SFD chamber) can be given.
- If the detector shall be calibrated with a specific display instrument this can be specified here.
- Mains voltage and frequency of electrometers to be delivered with this detector.
- Check source to be included in the calibration.
- Country where the detector is supposed to be used.
- Reference temperature (in this country).
- The measuring quantity for the calibration; several quantities may be checked as applicable to the specific detector.
- The radiation quality for the calibration is determined by the detector type, the intended use and the measuring quantity. Costs of a calibration are determined by the number of desired radiation qualities (mammography for DIADOS, UNIDOS and similar instrument always covers the entire scope shown).
- The remarks box can be used for additional information concerning e.g. administrative details like the order numbers or for specific details of calibrations like the seed type/configuration in a SourceCheck calibration.
- Detailed information about the direct correspondent in case of questions concerning the calibration is always welcome.

The PTW-Freiburg calibration laboratory hopes that using this form will reduce problems and costs both at our customers side and in our organization. Questions and suggestions about this form are always welcome and should be directed to Dr. Christian Pychlau, Tel.: +49 761 49055-66.

PTW-Freiburg
Lörracher Straße 7 • 79115 Freiburg • GERMANY
Tel.: +49 761 49055-0 • FAX: +49 761 49055-70
info@ptw.de • www.ptw.de