Central Office of Measures

https://www.gum.gov.pl/en/services/type-approval-of-a-meas/what-information-should/25,What-information-should-the-technical-construction-documentation-of-an-instrumen.html 28.04.2024, 20:27

What information should the technicalconstruction documentation of an instrument include?

- 1. a description of:
 - a) construction and operation of the measuring instrument,
 - b) security features that ensure proper operation of the measuring instrument, if applicable,
 - c) control or adjustment devices, if applicable,
 - d) places on the measuring instruments assigned for placement of verification marks and sealing marks, if applicable;
- 2. overall drawings of the measuring instrument and, if necessary, the detailed structural drawings of basic elements, assemblies and circuits of the measuring instrument;
- diagrams explaining the operation of the measuring instrument and, if necessary, photographs;
- 4. descriptions and explanations of drawings and diagrams;
- 5. software description, taking into account clear identification of the software version used and all the aspects of its security, if it is to be used.