

## Committee Drafts received by the BIML 1999.11.01–2000.01.31

Title	Language	CD n°	TC/SC	Country
Polymethylmethacrylate (PMMA) dosimetry system for measuring ionizing radiations absorbed dose in materials and products	E	2 CD	TC 15/SC 2	USA
Alanine (EPR) dosimetry system for measuring ionizing radiations absorbed dose in materials and products	E	2 CD	TC 15/SC 2	USA
Mutual acceptance agreement on OIML pattern evaluations	E	5 CD	TC 3/SC 5	USA
Revision of R 118, plus proposals concerning modification of R 117 and combination of R 117 and R 105	E	-	TC 8/SC 3	Germany
Recording electrocardiographs Annex C (Test report format) to OIML R 90	E	1 CD	TC 18/SC 4	Russia
Gas metering: "Measuring systems for gaseous fuel"	E	1 CD	TC 8/SC 7	Belgium/France

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**June 2000**

To be confirmed TC 3/SC 5 Conformity assessment PARIS, FRANCE

**October 2000**

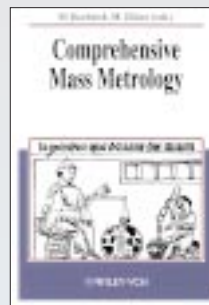
9-13 11<sup>th</sup> International Conference of Legal Metrology, LONDON, UK  
35<sup>th</sup> CIML and Development Council Meetings

**November 2000**

To be confirmed TC 8/SC 5 Water meters TBA

**The OIML is pleased to welcome  
the new CIML Member  
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M. Kochsiek and  
M. Gläser, PTB

- 561 pages  
- 246 figures  
- 23 tables

DM 298/  
152,36/  
sFR 265

Mass determination is of fundamental importance for science, technology and economics. Technical measuring systems range from ultramicro balances to weighing machines for freight trains; massive objects range from subatomic particles to galaxies. Comprehensive and topical, this reference work covers the whole field of mass determination. Starting from physical foundations, it describes virtually all measurement techniques in detail and gives a thorough overview of scientific experiments related to the determination of mass. Reports on contemporary problems, such as a new definition of the kilogram, historical excursions and an unparalleled list of references make this book essential for those dealing with questions relating to mass determination in fundamental research, technical application, calibration service, and standardization, and also for teachers and historians.

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- Calibration and standards;
- New developments in instruments and techniques;
- Uncertainty evaluation;
- Wind tunnel and anemometers calibration;
- New industrial demands on flow measurement;
- Gas flow measurement;
- Liquid flow measurement;
- Fluid properties and new equations to characterize these properties;
- Multiphase flow measurements;
- Data transmission and telemetry;
- Numerical simulation;
- Experimental fluid and flow visualization related to flow meters; and
- Image processing and other recognition techniques related to flow meter technology.

