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1999.05 – 1999.07

OIML Certificate System

The OIML Certificate System for Measuring Instruments was introduced in 1991 to facilitate administrative procedures and lower costs associated with the international trade of measuring instruments subject to legal requirements.

The System provides the possibility for a manufacturer to obtain an OIML certificate and a test report indicating that a given instrument pattern complies with the requirements of relevant OIML International Recommendations.

Certificates are delivered by OIML Member States that have established one or several Issuing Authorities responsible for processing applications by manufacturers wishing to have their instrument patterns certified.

OIML certificates are accepted by national metrology services on a voluntary basis, and as the climate for mutual confidence and recognition of test results develops between OIML Members, the OIML Certificate System serves to simplify the pattern approval process for manufacturers and metrology authorities by eliminating costly duplication of application and test procedures. ■

Système de Certificats OIML

Le Système de Certificats OIML pour les Instruments de Mesure a été introduit en 1991 afin de faciliter les procédures administratives et d'abaisser les coûts liés au commerce international des instruments de mesure soumis aux exigences légales.

Le Système permet à un constructeur d'obtenir un certificat OIML et un rapport d'essai indiquant qu'un modèle d'instrument satisfait aux exigences des Recommandations OIML applicables.

Les certificats sont délivrés par les États Membres de l'OIML, qui ont établi une ou plusieurs autorités de délivrance responsables du traitement des demandes présentées par des constructeurs souhaitant voir certifier leurs modèles d'instruments.

Les services nationaux de métrologie légale peuvent accepter les certificats sur une base volontaire; avec le développement entre Membres OIML d'un climat de confiance mutuelle et de reconnaissance des résultats d'essais, le Système simplifie les processus d'approbation de modèle pour les constructeurs et les autorités métrologiques par l'élimination des répétitions coûteuses dans les procédures de demande et d'essai. ■

This list is classified by Issuing Authority; updated information on these Authorities may be obtained from the BIML.

Cette liste est classée par Autorité de délivrance; les informations à jour relatives à ces Autorités sont disponibles auprès du BIML.

OIML Recommendation applicable within the System / Year of publication

Recommandation OIML applicable dans le cadre du Système / Année d'édition

Certified pattern(s)
Modèle(s) certifié(s)

Applicant
Demandeur

► Issuing Authority / Autorité de délivrance

Physikalisch-Technische Bundesanstalt (PTB),
Germany

R51/1996 - DE - 98.03

Type GS ... (Classes X(1) and Y(a))

Bizerba GmbH & Co. KG, Wilhelm-Kraut-Straße 65,
D-72336 Balingen, Germany

The code (ISO) of the Member State in which the certificate was issued.

Le code (ISO) indicatif de l'État Membre ayant délivré le certificat.

For each Member State, certificates are numbered in the order of their issue (renumbered annually).

Pour chaque État Membre, les certificats sont numérotés par ordre de délivrance (cette numérotation est annuelle).

Year of issue

Année de délivrance

For up to date information on OIML certificates:

Pour des informations à jour sur les certificats OIML:

<http://www.oiml.org>

INSTRUMENT CATEGORY
*CATÉGORIE D'INSTRUMENT***Continuous totalizing automatic weighing instruments (belt weighers)***Instruments de pesage totalisateurs continus à fonctionnement automatique (peseuses sur bande)***R 50 (1997)**

- ▶ Issuing Authority / *Autorité de délivrance*
National Weights and Measures Laboratory (NWML),
United Kingdom

R50/1997-GB-99.01*Continuous totalizing automatic weighing instrument (belt weigher), model Resometric MCS 9600 (Class 1)*

Inflo Control Systems, a Division of Procon Engineering Ltd., Vestry Estate, Otford Road, Sevenoaks, Kent TN14 5EL, UK

INSTRUMENT CATEGORY
*CATÉGORIE D'INSTRUMENT***Automatic catchweighing instruments***Instruments de pesage trieurs-étiqueteurs à fonctionnement automatique***R 51 (1996)**

- ▶ Issuing Authority / *Autorité de délivrance*
Physikalisch-Technische Bundesanstalt (PTB),
Germany

R51/1996-DE-99.04*Automatic catchweighing instrument in shovel dozers, type MASTER 196 (Class Y(b))*

3B6 Sistemi Elettronici Industriali s.r.l., Via Sivo, 74, 28053 Castelletto Ticino (NO), Italy

INSTRUMENT CATEGORY
*CATÉGORIE D'INSTRUMENT***Load cells***Cellules de pesée***R 60 (1991), Annex A (1993)**

- ▶ Issuing Authority / *Autorité de délivrance*
Danish Agency for Development of Trade and Industry, Division of Metrology, Denmark

R60/1991-DK-99.01*Double-ended load cell type DB-50000S (Class C)*

Cardinal Scale Manufacturing Co., 203 East Daugherty St., Webb City, Missouri 64870, USA

- ▶ Issuing Authority / *Autorité de délivrance*
Centro Español de Metrología, Spain

R60/1991-ES-99.01*Type TCC-1 (Class C)*

Transdutec S.A., C/ Joan Miró 11, 08930 - Sant Adrià de Besós, Barcelona, Spain

R60/1991-ES-99.02*Type TPF1-6D (Class C)*

Transdutec S.A., C/ Joan Miró 11, 08930 - Sant Adrià de Besós, Barcelona, Spain

- ▶ Issuing Authority / *Autorité de délivrance*
Sous-direction de la Métrologie, France

R60/1991-FR-99.01*Cellules de pesée à jauges de contrainte ATEX**type ACH * C3 SH 5e (Class C)*

Société Precia Molen, BP 106, 07001 Privas cedex, France

- ▶ Issuing Authority / *Autorité de délivrance*
National Weights and Measures Laboratory (NWML),
United Kingdom

R60/1991-GB-99.06*Load Cell Type 3100P (Class C1.5)*

Sensy S.A., ZI Jermet, Allée centrale, B-6040 Jumet, Belgium

R60/1991-GB-99.07*Beam (bending) load cell model WBLW (Class C)*

Salter Weigh-Tronix Ltd., George Street, West Bromwich, West Midlands B70 6AD, United Kingdom

R60/1991-GB-99.08*Load Cell Model 23 DL 12 (Class C3)*

P.M. On Board Ltd., Cutler House, Wakefield Road, Bradford BD4 7LU, United Kingdom

- ▶ Issuing Authority / *Autorité de délivrance*
Netherlands Measurement Institute (NMI) Certin B.V.,
The Netherlands

R60/1991-NL-99.12*Type 220 / 230 (Class C)*

Tedeo Huntleigh Europe Ltd., 37 Portmanmoor Road, Cardiff CF2 2HB, United Kingdom

- ▶ Issuing Authority / *Autorité de délivrance*
Bureau Roumain de Métrologie Légale, Romania

R60/1991-RO-99.01*Type SC (Class C)*Esit Elektronik Sistemler Imalat ve Ticaret Ltd. STI,
Mühürdar Cad. 91 Kadiköy, TR-81300 Istanbul, Turkey

- ▶ Issuing Authority / *Autorité de délivrance*
National Institute of Standards and Technology,
United States of America

R60/1991-US-99.02 Rev. 1*Load Cell Model 9363 (Class C)*Revere Transducers, Incorporated, 14192 Franklin Avenue,
Tustin, California 92680, USA
INSTRUMENT CATEGORY
CATÉGORIE D'INSTRUMENT
Automatic gravimetric filling instruments
Doseuses pondérales à fonctionnement automatique
R 61 (1996)

- ▶ Issuing Authority / *Autorité de délivrance*
Physikalisch-Technische Bundesanstalt (PTB),
Germany

R61/1996-DE-98.01 Rev. 1*Dialog 165 accuracy class Ref (0.2)*Weber-Waagenbau u. Wägeelektronik GmbH, Boschstraße 7,
68753 Waghäusel 1, Germany**R61/1996-DE-99.01***Type MEC II-20 accuracy class Ref (0.2)*

Haver & Boecker, Carl-Haver-Platz, 59302 Oelde, Germany

INSTRUMENT CATEGORY
CATÉGORIE D'INSTRUMENT
Nonautomatic weighing instruments
*Instruments de pesage à fonctionnement
non automatique*
R 76-1 (1992), R 76-2 (1993)

- ▶ Issuing Authority / *Autorité de délivrance*
Physikalisch-Technische Bundesanstalt (PTB),
Germany

R76/1992-DE-99.06*Type CS 300... (Class III)*Bizerba GmbH & Co. KG, Wilhelm-Kraut-Straße 65,
D-72336 Balingen, Germany

- ▶ Issuing Authority / *Autorité de délivrance*
Danish Agency for Development of Trade and
Industry, Division of Metrology, Denmark

R76/1992-DK-99.01*Type 778 (Class III)*Cardinal Scale Manufacturing Co., 203 East Daugherty St.,
Webb City, Missouri 64870, USA**R76/1992-DK-99.02***Type 758 (Class III)*Cardinal Scale Manufacturing Co., 203 East Daugherty St.,
Webb City, Missouri 64870, USA**R76/1992-DK-99.03***Type 708 (Class III)*Cardinal Scale Manufacturing Co., 203 East Daugherty St.,
Webb City, Missouri 64870, USA**R76/1992-DK-99.04***Type 748 (Class III)*Cardinal Scale Manufacturing Co., 203 East Daugherty St.,
Webb City, Missouri 64870, USA

- Issuing Authority / *Autorité de délivrance*
Centro Español de Metrología, Spain

R76/1992-ES-98.01

Nonautomatic, graduated, self-indicating, electronic counter-top weighing instrument, type "BASIC" intended for direct sale to the public (Class III)

Campesa S.A., Avinguda Cova Solera, 25-29,
E-08191 Rubi-Barcelona, Spain

R76/1992-ES-99.01

Nonautomatic, graduated, self-indicating, electronic counter-top weighing instrument, type "PLUS-20" intended for direct sale to the public (Class III)

Campesa S.A., Avinguda Cova Solera, 25-29,
E-08191 Rubi-Barcelona, Spain

R76/1992-ES-99.02

Nonautomatic, graduated, self-indicating, electronic counter-top weighing instrument, type "BASIC-Autonomia" intended for direct sale to the public (Class III)

Campesa S.A., Avinguda Cova Solera, 25-29,
E-08191 Rubi-Barcelona, Spain

R76/1992-ES-99.03

Type BASIC PRINT (Class III)

Campesa S.A., Avinguda Cova Solera, 25-29,
E-08191 Rubi-Barcelona, Spain

- Issuing Authority / *Autorité de délivrance*
National Weights and Measures Laboratory (NWML),
United Kingdom

R76/1992-GB-99.03

Defiant SP20 (Class III)

Defiant Weighing Limited, Vestry Estate, Otford Road,
Sevenoaks, Kent TN14 5EL, United Kingdom

- Issuing Authority / *Autorité de délivrance*
Netherlands Measurement Institute (NMI) Certin B.V.,
The Netherlands

R76/1992-NL-99.04

Type SW ... Series (Class III)

Mettler-Toledo Inc., 1150 Dearborn Drive, Worthington,
OH 43085-6712, USA

R76/1992-NL-99.06

Type FX, MC, B, G and BK-series (Class III)

Avery Berkel Weighing, Foundry Lane, Smethwick, Warley,
West Midlands B66 2LP, United Kingdom

R76/1992-NL-99.07

Type Viper (Class III)

Mettler-Toledo A.G., Im Langacher, 8606 Greifensee, Switzerland

R76/1992-NL-99.08

SG... Series (Class III)

HAMPEL Electronic Co., Ltd, 2F, No.2, Alley 16, Lane 235,
Bao Chiao Rd., Hsintien, Taipei Hsien, Taiwan, R.O.C.

R76/1992-NL-99.09

Type APO30 (Class III)

Hytech Scales Pty Ltd, 15-21 Bellevue Crescent, Preston,
Victoria 3072, Australia

INSTRUMENT CATEGORY
CATÉGORIE D'INSTRUMENT

Fuel dispensers for motor vehicles
Distributeurs de carburant pour véhicules à moteur

R 117 (1995) [+ R 118 (1995)]

- Issuing Authority / *Autorité de délivrance*
Netherlands Measurement Institute (NMI) Certin B.V.,
The Netherlands

R117/1995-NL-99.02

*Fuel dispensers for motor vehicles, model E200 or E600;
max. flowrate = 45 l/min (Class 0.5)*

Tokheim, Koppens Automatic Fabrieken B.V. Industrieweg 5,
5531 AD Bladel, The Netherlands

R117/1995-NL-99.03

*Fuel dispensers for motor vehicles, model E200 or E600;
max. flowrate = 80 l/min (Class 0.5)*

Tokheim, Koppens Automatic Fabrieken B.V. Industrieweg 5,
5531 AD Bladel, The Netherlands

R117/1995-NL-99.04

*Fuel dispensers for motor vehicles, model E200 or E600;
max. flowrate = 130 l/min (Class 0.5)*

Tokheim, Koppens Automatic Fabrieken B.V. Industrieweg 5,
5531 AD Bladel, The Netherlands