

Notification of a Body in the framework of a technical harmonization directive

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To : **European Commission**
GROWTH Directorate-General
200 Rue de la Loi,
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Other Member States

Reference :

Legislation : 2004/22/EC Measuring Instruments Directive

Body name, address, telephone, fax, email, website :

ASSOCIAÇÃO PORTUGUESA DE CERTIFICAÇÃO
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Body :

NB 0866

Created : Unknown (Notifications pre-dating 2006 are not available in these lists) | **Last update :** 22/08/2012

Period of validity of the notification :

Valid until : Unlimited

The body is assessed according to :

EN 45013 - EN ISO/IEC 17024

EN 45012 - EN ISO/IEC 17021

The competence of the body was assessed by :

The assessment of the body covers the product categories and conformity assessment procedures concerned by this notification : Yes

Tasks performed by the Body :

Created : 11/10/2007 | Last update : 15/10/2007

Product family, product /Intended use/Product range	Procedure/Modules	Annexes or articles of the directives
<p>Water Meters (Annex MI-001)</p> <p>Gas Meters and Volume Conversion Devices (Annex MI-002)</p> <ul style="list-style-type: none"> - except diaphragm gas meters - Volume Conversion Devices (subassembly) <p>Active Electrical Energy Meters (Annex MI-003)</p> <p>Measuring Instruments for Liquids Other than Water (Annex MI-005)</p> <ul style="list-style-type: none"> - Fuel dispensers <ul style="list-style-type: none"> - not liquefied gases - liquefied gases - Measuring systems on pipeline and systems for loading ships - all liquids - All other measuring systems [not stated elsewhere] – all liquids - Measuring systems on pipeline (accuracy class 0,3) - All measuring systems (accuracy class 0,5), in particular: <ul style="list-style-type: none"> - fuel dispensers (not for liquefied gases) - measuring systems on road tankers for liquids of low viscosity (<20 mPa.s) - measuring systems for (un)loading ships and rail and road tankers - measuring systems for milk - measuring systems for refuelling aircraft - Measuring systems for liquefied gases under pressure measured at a temperature equal to or above -10* (accuracy class 1,0): <ul style="list-style-type: none"> - measuring systems normally in class 0,3 or 0,5 but used for liquids whose temperature is less than -10°C or greater than 50°C - measuring systems normally in class 0,3 or 0,5 but used for liquids whose dynamic viscosity is higher than 1 000 mPa.s - measuring systems normally in class 0,3 or 0,5 but used for liquids whose maximum volumetric flowrate is not higher than 20 L/h - Measuring systems for liquefied carbon dioxide (accuracy class 1,5): <ul style="list-style-type: none"> - measuring systems for liquefied gases under pressure measured at a temperature below -10°C (other than cryogenic liquids) - Measuring systems for cryogenic liquids (temperature below -153°C) – accuracy class 2,5 	<p>Declaration of conformity to type based on quality assurance of the production process</p>	<p>Annex D</p>
<p>Taximeters (Annex MI-007)</p> <p>Material Measures (Annex MI-008)</p> <ul style="list-style-type: none"> - Material measure of length 	<p>Declaration of conformity to type based on quality assurance of the production process</p> <p>Declaration of conformity based on quality assurance of the production process</p> <p>Declaration of conformity based on full quality assurance</p>	<p>Annex D</p> <p>Annex D1</p> <p>Annex H</p>
<p>Material Measures (Annex MI-008)</p> <ul style="list-style-type: none"> - Capacity serving measures <p>Dimensional Measuring Instruments (Annex MI-009)</p> <ul style="list-style-type: none"> - Length measuring instruments <ul style="list-style-type: none"> - for mechanical or electromechanical instruments 	<p>Declaration of conformity to type based on quality assurance of the production process</p> <p>Declaration of conformity based on quality assurance of the production process</p> <p>Declaration of conformity to type based on quality assurance of final product inspection and testing</p> <p>Declaration of conformity based on quality assurance of final product inspection and testing</p> <p>Declaration of conformity based on full quality assurance</p>	<p>Annex D</p> <p>Annex D1</p> <p>Annex E</p> <p>Annex E1</p> <p>Annex H</p>
<p>Dimensional Measuring Instruments (Annex MI-009)</p>	<p>Declaration of conformity to type</p>	<p>Annex D</p>

Product family, product /Intended use/Product range	Procedure/Modules	Annexes or articles of the directives
<ul style="list-style-type: none"> - Length measuring instruments - for electronic instruments or instruments containing software 	based on quality assurance of the production process	
Dimensional Measuring Instruments (Annex MI-009) <ul style="list-style-type: none"> - Area measuring instruments - for mechanical or electromechanical instruments 	Declaration of conformity to type based on quality assurance of the production process Declaration of conformity based on quality assurance of the production process Declaration of conformity to type based on quality assurance of final product inspection and testing Declaration of conformity based on quality assurance of final product inspection and testing Declaration of conformity based on full quality assurance	Annex D Annex D1 Annex E Annex E1 Annex H
Dimensional Measuring Instruments (Annex MI-009) <ul style="list-style-type: none"> - Area measuring instruments - for electronic instruments or instruments containing software 	Declaration of conformity to type based on quality assurance of the production process	Annex D
Dimensional Measuring Instruments (Annex MI-009) <ul style="list-style-type: none"> - Multi-dimensional measuring instruments - for mechanical or electromechanical instruments 	Declaration of conformity to type based on quality assurance of the production process Declaration of conformity based on quality assurance of the production process Declaration of conformity to type based on quality assurance of final product inspection and testing Declaration of conformity based on quality assurance of final product inspection and testing Declaration of conformity based on full quality assurance	Annex D Annex D1 Annex E Annex E1 Annex H
Dimensional Measuring Instruments (Annex MI-009) <ul style="list-style-type: none"> - Multi-dimensional measuring instruments - for electronic instruments or instruments containing software Exhaust Gas Analysers (Annex MI-010)	Declaration of conformity to type based on quality assurance of the production process	Annex D