

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

**From :** Ministero dello Sviluppo  
Economico - Direzione Generale  
per il Mercato, la Concorrenza, il  
Consumatore, la Vigilanza e la  
Normativa Tecnica  
Via Sallustiana, 53  
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**To :** **European Commission**  
Enterprise Directorate-General  
-  
B 1049 Brussels  
**Other Member States**

**Reference :**

Legislation : 94/9/EC Equipment and protective systems intended for use in potentially explosive atmospheres

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

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**Body :**

**NB 1282**

**Created :** Unknown (Notifications pre-dating 2006 are not available in these lists) | **Last update :** 03/04/2014

**Period of validity of the notification :**

Valid until : 19/06/2016

**The body is formally accredited against :**

EN 45011 - EN ISO/IEC 17065

**Name of National Accreditation Body (NAB) :** ACCREDIA - Italian Accreditation Body

**The accreditation covers the product categories and conformity assessment procedures concerned by this notification :** Yes

## Tasks performed by the Body :

Created : 31/07/2012 | Last update : 21/08/2012

Product family, product /Intended use/Product range	Procedure/Modules	Annexes or articles of the directives
<p>Autonomous protective systems (with indication of explosion characteristics)</p> <p>Components</p> <p>Components intended for use as parts in equipment group II, categories 1 and 2</p> <p>Equipment group II, categories 1, 2 and 3</p> <p>Equipment in the protection area "d". Group II, Category 2 &amp; 3</p> <p>Group II dust electrical</p> <p>Group II dust non-electrical</p> <p>Group II gas electrical</p> <p>Group II gas non-electrical</p> <p>Non electrical equipment intended for use in potentially explosive atmosphere with the protection by constructional safety „c” in equipment group II, category 1 as follows</p> <p>Non electrical equipment intended for use in potentially explosive atmosphere with the protection by constructional safety „c” in equipment group II, category 2 as follows</p> <p>Protective systems for equipment in group II where the source of ignition is primarily electrical.</p> <p>All products excepted Internal combustion engines</p> <p>Components which are parts of equipment in group II and of protective systems where the source of ignition is primarily electrical.</p> <p>Electrical equipment and components in equipment group II, category 2D and 3D in the protection area "p"</p> <p>Equipment in equipment-group II, in this case including equipment where the source of ignition is primarily electrical.</p> <p>Autonomous protective systems (with indication of explosion characteristics) in equipment group II, categories 1, 2 and 3 as follows</p> <p>Autonomous protective systems (with indication of explosion characteristics) in equipment group II, categories 1G, 2G and 3G as follows</p> <p>Equipment group II, category 3</p> <p>Equipment in equipment group II, category 1 as follows</p> <p>Devices</p> <p>Equipment in equipment group II, categories 2 and 3 as follows</p> <p>Protective systems</p> <p>Electrical equipment</p> <p>Safety devices, controlling devices and regulating devices with risk of ignition from mechanically produced sparks</p> <p>Electrical equipment in the protection area "o", "m", "q", "e", "i", "p"</p> <p>Non-electrical equipment with the types of protection: mechanically generated sparks, hot surfaces and electromagnetic waves</p> <p>Electrical equipment in the protection area "o", "m", "q", "e", "i", "p", "d"</p> <p>Electrical equipment in the protection area: "e", "d", "i", "p", "n", "tD"</p> <p>Non-electrical equipment in the protection area "c", "fr", "k"</p> <p>Safety devices</p> <p>Equipment group II, categories 1G, D and 2G, D excluding high voltage machines</p> <p>Equipment group II, category 3 classes G and D excluding high voltage machines</p> <p>Equipment in the protection area "e", "d", "ia &amp; ib", "n", "o", "q"</p> <p>Equipment group II, categories 1G, D, 2G, D and 3G, D, excluding high voltage machines</p> <p>Equipment group II, categories 1G, D, 2G, D and 3G, D</p> <p>Non electrical equipment, group II, excluding internal combustion engines</p> <p>Non electrical components, group II</p> <p>Electrical equipment in the protection area "o", "m", "q", "e", "i", "n", "p"</p>	<p>Internal control of production + receipt of technical file</p> <p>Product quality assurance</p> <p>Unit verification</p> <p>Production quality assurance</p> <p>Conformity to type</p> <p>Product verification</p> <p>EC type-examination</p>	<p>Art. 8.1 (b) (ii)</p> <p>Annex VII</p> <p>Annex IX</p> <p>Annex IV</p> <p>Annex VI</p> <p>Annex V</p> <p>Annex III</p>

Product family, product /Intended use/Product range	Procedure/Modules	Annexes or articles of the directives
<p>Electrical equipment in the protection area "o", "m", "q", "e", "n", "p"</p> <p>Electrical equipment and protective systems intended for use in potentially explosive atmospheres in the protection area "o", "p" and "e" in equipment group II, category 1 as follows</p> <p>Electrical equipment and protective systems intended for use in potentially explosive atmospheres in the protection area "o", "p" and "e" in equipment group II, category 2 as follows</p> <p>Smoke generator for food treatment</p> <p>Equipment in the protection area "e", "d", "ia &amp; ib", "m", "n", "o", "q"</p> <p>Equipment group II, categories 1 and 2</p> <p>Components covering protection concepts for electrical equipment - 'd', 'e', 'i', 'm', 'n', 'o', 'p', 'q', 'tD', 'pD', 'iD', 'mD'</p> <p>non-electrical equipment - fr, d, c, b, k</p> <p>protective systems - venting, suppression, flame arresters, decoupling, explosion resistant enclosure</p> <p>safety-related devices - 94/9/EC Annex II clause 1.5</p>		