



LABORATORIO OFICIAL J. M. MADARIAGA



(1) EC-TYPE EXAMINATION CERTIFICATE

(2) Component intended for use on/in equipment or protective system intended for use in Potentially explosive atmospheres.
Directive 94/9/EC

(3) EC-Type Examination Certificate nr. **LOM 12ATEX3060U**

(4) Component Empty boxes
Types ARGENTA ATEX series ATX*****

(5) Manufacturer I DIVISION ELECTRICA, S.A.

(6) Address Polígono Industrial, Sector 2, Parcela H
50830 Villanueva de Gallego (Zaragoza)
SPAIN

(7) This component and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

(8) Laboratorio Oficial J.M. Madariaga (LOM), notified body number 0163 in accordance with Article 9 of the Directive 94/9/EC of the European Parliament of 23 March 1994, certifies that this component has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of components intended for use in potentially explosive atmospheres, given in Annex II to the Directive.
The examination and test results are recorded in confidential report nr. **LOM 11.365 DP**

(9) Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

- Standards **EN 60079-0:2009** **EN 60079-7:2007** **EN 60079-31:2009**

(10) The sign "U" placed after the certificate number indicates that this certificate must not be mistaken for a certificate intended for an equipment or protective system. This partial certification may be used as a basis for certification of an equipment or protective system.

(11) This EC Type examination certificate relates only to the design, examination and tests of the specified component in accordance to the directive 94/9/EC. Further requirements of the Directive apply to the manufacturing process and supply of this component. These are not covered by this certificate.

(12) The marking of the component shall include, among other relevant indications, the following:



II 2GD

Ex e IIC Gb

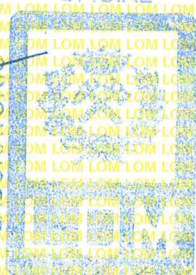
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LOM 12ATEX3060U

Getafe, 2012-06-29

Carlos Fernández Ramón
DIRECTOR OF THE LABORATORY



Angel Vega Remesal
Head of ATEX area

This Certificate is a translation from the original in Spanish. The LOM liability applies only on the Spanish text

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RCPCR 07.3/2
Rev. 0

UNIVERSIDAD POLITÉCNICA DE MADRID
ENSAYOS E INVESTIGACIONES DE MATERIALES Y EQUIPOS PARA ATMÓSFERAS EXPLOSIVAS Y MINERÍA
(Real Decreto 334/1992 de 3 de Abril - BOE 1992-04-29)



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LABORATORIO OFICIAL J. M. MADARIAGA

(A1) SCHEDULE

(A2) EC-Type Examination Certificate nr.: LOM 12ATEX3060U

(A3) Description of the certified component

Prismatic shape series of empty boxes made of cold rolled steel having 1, 2 or 3 latches depending on its size, from 250 x 200 x 150 to 1000 x 800 x 300 mm.

Included types

Series	Dimensions Height x Length x Width mm	Nr. Of latches	Series	Dimensions Height x Length x Width mm	Nr. Of latches
ATX252015	250 x 200 x 150	1	ATX604025	600 x 400 x 250	2
ATX252515	250 x 250 x 150	1	ATX604030	600 x 400 x 300	2
ATX302015	300 x 200 x 150	1	ATX605015	600 x 500 x 150	2
ATX302515	300x 250 x 150	1	ATX605020	600 x 500 x 200	2
ATX302520	300x 250 x 200	1	ATX605025	600 x 500 x 250	2
ATX303015	300x 300 x 150	1	ATX605030	600 x 500 x 300	2
ATX303020	300x 300 x 200	1	ATX606020	600 x 600 x 200	2
ATX304015	300x 400 x 150	1	ATX606025	600 x 600 x 250	2
ATX304017	300x 400 x 175	1	ATX606030	600 x 600 x 300	2
ATX304020	300x 400 x 200	1	ATX608030	600 x 800 x 300	2
ATX403015	400 x 300 x 150	1	ATX705015	700 x 500 x 150	2
ATX403020	400 x 300 x 200	1	ATX705020	700 x 500 x 200	2
ATX404015	400 x 400 x 150	1	ATX705025	700 x 500 x 250	2
ATX404020	400 x 400 x 200	1	ATX804020	800 x 400 x 200	2
ATX406020	400 x 600 x 200	1	ATX804025	800 x 400 x 250	2
ATX406025	400 x 600 x 250	1	ATX806020	800 x 600 x 200	2
ATX406030	400 x 600 x 300	1	ATX806025	800 x 600 x 250	2
ATX503015	400 x 600 x 150	2	ATX806030	800 x 600 x 300	2
ATX503020	500 x 300 x 200	2	ATX808020	800 x 800 x 200	2
ATX504015	500 x 400 x 150	2	ATX808025	800 x 800 x 250	2
ATX504020	500 x 400 x 200	2	ATX808030	800 x 800 x 300	2
ATX504025	500 x 400 x 250	2	ATX808040	800 x 800 x 400	2
ATX505015	500 x 500 x 150	2	ATX8010030	800 x 1000 x 300	2
ATX505020	500 x 500 x 200	2	ATX1006025	1000 x 600 x 250	3
ATX505025	500 x 500 x 250	2	ATX1006030	1000 x 600 x 300	3
ATX505030	500 x 500 x 300	2	ATX1008025	1000 x 800 x 250	3
ATX604015	600 x 400 x 150	2	ATX1008030	1000 x 800 x 300	3
ATX604020	600 x 400 x 200	2			

Ambient temperature as empty boxes $-25^{\circ}\text{C} \leq T_a \leq +60^{\circ}\text{C}$

(A4) Test report nr LOM 11.365 DP

(A5) Special conditions for safe use

None

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LABORATORIO OFICIAL J. M. MADARIAGA

(A1) SCHEDULE

(A2) EC-Type Examination Certificate nr.: LOM 12ATEX3060U

(A6) Individual tests

None

(A7) Essential Health and Safety Requirements

Explosion safe requirements are covered by application of the standards indicated in page 1/3 of this certificate.

(A8) Descriptive documents

Rev.	Date
- Technical dossier nr.:	ide – Argenta ATEX 0
- Drawings r.º:	DC120529/1 (4 sheets) - 2012-05-29
	DC120529/2 (3 sheets) - 2012-05-29
	DC120622/1 - 2012-06-22
	500.80.03 2 2011-06-06

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LABORATORIO

J. M. MADARIAGA



(1) **EC-TYPE EXAMINATION CERTIFICATE SUPPLEMENT**

(2) Component intended for use on/in equipment or protective system intended for use in Potentially explosive atmospheres.
Directive 94/9/EC

(3) Supplement nr. **1** to EC-Type Examination Certificate **LOM 12ATEX3060U**

(4) Component Empty boxes
Types ARGENTA ATEX series ATX*****

(5) Manufacturer I DIVISION ELECTRICA, S.A.

(6) Address Poligono Industrial. Sector 2. Parcela H
50830 Villanueva de Gallego (Zaragoza)
SPAIN

(7) Test report nr.: **LOM 12.399 XP**

(8) Variations included in this certificate

To include new variants of empty boxes made of stainless steel AISI 304L and 316L. The sizes of the enclosures are maintained identical.

Type nomenclature:

Cold rolled Steel	Stainless steel AISI 304L	Stainless steel AISI 316L
ATX*****	ATX*****/INX	ATX*****/INX-316

(9) Changes in marking

Those corresponding to the type designation

(10) Changes in the special conditions for a safe use

None

(11) Descriptive documents

- Technical documents nr.: DC121709/1
DC121709/2

Rev. Date
1 2012-07-19
1 2012-07-19

Carlos Fernández Ramón

DIRECTOR OF THE LABORATORY

Getafe, 2012-09-17

Angel Vega Remesal
Head of ATEX area

This supplement must be an inseparable part together with the base certificate **LOM 12ATEX3060U**
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