



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

- (2) Equipment or protective system intended for use in potentially explosive atmospheres
Directive 94/9/EC
- (3) EC-Type Examination Certificate nr **LOM 11ATEX2021 X**
- (4) Equipment or protection system Fans
Types T*..*** Ex e II T3
- (5) Manufacturer Soler & Palau Sistemas de Ventilación, S.L.U.
- (6) Address Ctra. Puigcerdá s/n
17500 RIPOLL (GERONA)
SPAIN
- (7) This equipment or protective system 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 equipment or protective system has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment and protective systems 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 10.447 VP**
- (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 14986:2007
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- (10) If the sign X is placed after the certificate number, it indicates that the equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.
- (11) This EC-Type Examination Certificate relates only to the design and construction of this specified equipment or protective system in accordance with the Directive 94/9/EC. Further requirements of the Directive apply to the manufacture and supply of this equipment or protective system. These are not covered by this certificate.
- (12) The marking of the equipment or protective system shall include the following:

II 2G Ex e II T3 Gb

Carlos Fernández Ramón
DIRECTOR OF THE LABORATORY

Getafe, 2011-03-29

Angel Vega Remesal
Head of the ATEX

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

(2) Equipment or protective system intended for use in potentially explosive atmospheres
Directive 94/9/EC

(3) Supplement nr. 1 to EC-Type Examination Certificate nr. **LOM 11ATEX2021 X**

(4) Equipment or protection system Fans
Types TD-*/* ATEX ExeIIT3 (230V50Hz)

(5) Manufacturer Soler & Palau Sistemas de Ventilación, S.L.U.

(6) Address C/ Llevant, 4
Pol. Ind. Llevant
08150 – Parets del Vallès (Barcelona)
SPAIN

(7) Test report nr: **LOM 11.410 WP**

(8) Variations included in this certificate

- Change of the type name:
TD-1100/250 ATEX ExeIIT3 (230V50Hz) instead TD-250 ExeIIT3
TH-1100/250 ATEX ExeIIT3 (230V50Hz) instead TH-250 ExeIIT3
TD-1200/315 ATEX ExeIIT3 (230V50Hz) instead TD-315 ExeIIT3
TH-1200/315 ATEX ExeIIT3 (230V50Hz) instead TH-315 ExeIIT3
- Design change to increase the motor ingress protection to IP44

(9) Changes in marking
Those that affect the type name

(10) Changes in individual tests
None

(11) Changes in special conditions for a safe use
The special condition "These fans are only intended for a clean ambient, and should be monitored regularly to maintain clean the interior of fan and ducts" is removed

(11) Descriptive documents
- Description nr.: ATEX 05/2009 Rev. 1 Date 2011-09-05

Carlos Fernández Ramón
DIRECTOR OF THE LABORATORY



Getafe, 2011-10-18

Angel Vega Remesal
Head of the ATEX

This supplement must be an inseparable part together with the base certificate **LOM 11ATEX2021 X**

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