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Capitale sociale 8 550 000 €
interamente versato
Codice fiscale e numero
iscrizione CCIAA 00793580150

Registro Imprese di Milano
Sezione Ordinaria
N. R.E.A. 429222
P.I. IT00793580150

EC-TYPE EXAMINATION CERTIFICATE

- [1] **Equipment or Protective System intended for use
in potentially explosive atmospheres
Directive 94/9/EC**
- [2] EC-Type Examination Certificate number:
CESI 05 ATEX 017
- [3] Equipment: **Explosion Proof Limit Switch Type DNLF**
- [4] Manufacturer: **Rotex Automation Limited**
- [5] Address: **987/11, GIDC, Makarpura Vadodara 390010 -India**
- [6] This equipment or protective system and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.
- [7] CESI, notified body n. 0722 in accordance with Article 9 of the Council Directive 94/9/EC 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 n. EX-A5/005684.
- [8] Compliance with the Essential Health and Safety Requirements has been assured by compliance with:
EN 60079-0 : 2006 EN 60079-1 : 2005 EN 61241-1 : 2004 EN 61241-0 : 2004
- [9] 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.
- [10] This EC-TYPE EXAMINATION CERTIFICATE relates only to the design, examination and tests of the specified equipment or protective system in accordance to the Directive 94/9/EC. Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system. These are not covered by this certificate.
- [11] The marking of the equipment or protective system shall include the following:

II 2GD Ex d IIC T6, Ex tD A21 IP 66 T 85° C

This certificate may only be reproduced in its entirety and without any change, schedule included.

Date 28 September 2007 – Revision n. 01 of the certificate issued the 16th february 2005
Translation issued the 28st September 2007

Prepared
Pierluigi Molinari

Verified
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Approved
Fiorenzo Bregani

CESI S.p.A.
Divisione Energia
"Area Tecnica Certificazione"
Il Responsabile

Schedule

[13]

[14] **EC-TYPE EXAMINATION CERTIFICATE n. CESI 05 ATEX 017**

Descriptive documents (prot. EX-A5/005685)

| | | | |
|---|--------|-------|------------|
| Technical file ATEX /12/004 (69 sheet) | Rev. 0 | dated | 04.07.2006 |
| Drawing name plate WN2701 (1 sheet) | Rev. 0 | dated | 04.07.2006 |
| Manual of instruction WPLS/CE/001 (4 sheet) | Rev. 0 | dated | 04.07.2006 |
| Declaration of conformity (1 sheet) | Rev. 0 | dated | 04.07.2006 |

One copy of all documents is kept in CESI files.

[17] **Special conditions for safe use**

None.

[18] **Essential Health and Safety Requirements**

Assured by compliance with Standards follows:

EN 60079-0: 2006, EN 60079-1: 2005, EN 61241-1: 2004, EN 61241-0: 2004, EN 50014: 1997 + A1..A2, EN 50018: 2001 + A1, EN 50281-1-1: 1998 + A1.