CESI

CESI Centro Elettrotecnico Sperimentale Italiano Giacinto Motta SpA

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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

Schema di certificazione CESTONE CEST

Il CESI è stato autorizzato dal governo italiano ad operare quale organismo di certificazione di apparecchi e sistemi destinati a essene utilizzati in atmosfera potenzialmente esplosiva con D.M. 1/3/1983, D.M. 19/6/1990, D.M. 20/7/1998 e D.M. 27/9/2000

CERTIFICATE

EC-TYPE EXAMINATION CERTIFICATE

Equipment or Protective System intended for use in potentially explosive atmospheres Directive 94/9/EC

[3] EC-Type Examination Certificate number:

CESI 03 ATEX 229

[4] Equipment:

[1]

Three-phase asynchronous motors series PE 132, PE 160, PE 180

[5] Manufacturer:

ELECTRO ADDA S.p.A.

[6] Address:

Via Nazionale, 8 – 23883 Beverate di Brivio (LC) - Italy

- [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] 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-A3/027281.

[9] Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 50014: 1997 + A1.. A2;

EN 50018: 2000 + A1

- [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, 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.
- [12] The marking of the equipment or protective system shall include the following:

(Ex)

H2G

EEx d IIB T5, T4, T3

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

Date 29 July 2003 - Translation issued the 29th July 2003

Prepared
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Bano Pavanati

Verified Mirko Balaz Approved Ulisse Colombo

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CENTRO ELETTROTECNICO SPERIMENTALE ITALIANO

Business Unit Certificazione

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