

(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 Number: **KEMA 03ATEX2156 X**

(4) Equipment or protective system:

Electric actuators, types EL 55, EL 100, EL 150, EL 200, EL 350, EL 500, EL 800, EL 1200, EL 1600, EL 2500 and Local Control Station

(5) Manufacturer: **EI-O-Matic B.V.**

(6) Address: **Asveldweg 11, 7556 BR Hengelo, The Netherlands**

(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) KEMA Quality B.V., notified body number 0344 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 no. 2028940.

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

EN 50014 : 1997

EN 50018 : 2000

(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 according 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:



II 2 G EEx d IIB T4

Arnhem, 23 June 2003
KEMA Quality B.V.

T. Pijpker
Certification Manager

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AMENDMENT 1

to EC-Type Examination Certificate KEMA 03ATEX2156 X

Manufacturer: **EI-O-Matic B.V.**

Address: **Asveldweg 11, 7556 BR Hengelo, The Netherlands**

Description

In future the electric actuator type EL 55, may also be constructed in accordance with the documentation stated below.

The modification concerns the addition of an optional motor brake.

Compliance with the Essential Health and Safety Requirements has been assured by compliance with EN 13463-1 : 2001 and prEN 13463-3 : 2002.

All other data remain unchanged.

Test documentation

	<u>dated</u>
1. Ignition Hazard Assessment (3 pages)	06.05.2004
2. Drawing No. K4/3320/A , issue b	05.10.1998
K4/3320/D1	23.03.1998
K4/3320/D2	05.10.1998
K4/3320/D3	05.10.1998

Arnhem, 22 November 2005
KEMA Quality B.V.

T. Pijpker
Certification Manager

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