

Supplement 1 to EC-TYPE EXAMINATION CERTIFICATE

[14] **EC-TYPE EXAMINATION CERTIFICATE No** **Nemko 03ATEX110X**

[15] **Description of Equipment or Protective System**

The certificate is extended to include the Logix 800si-02 as an alternative model to the previously certified model D3I
The Logix 800si-02 is identical as D3I.

Type Designation.

Logix 800si-02 abcdefghijkl

The additional letters and digits in the type reference concern different accessories and functions of the instrument.

a: Air pipe connection thread type,

b: Surface treatment,

c: Function,

de: Spindle,

fgh: Cover and indicator,

i: Temperature/Seals,

j: Input signal/protocol: 4, 5, P, The letter "P" denotes the Profibus version

S: Limit switches MEC + 4-20mA

N: Limit sensors NAM + 4-20mA

P: Limit switches PXY + 4-20mA

T: 4-20mA

k: Feedback option

X: no option

S: Limit switch MEC + 4-20mA

N: Limit sensors NAM + 4-20mA

P: Limit switches PXY + 4-20mA

T: 4-20mA transmitter only

l: Accessories:

X: No accessories

M: Gauge block

Logix 800si-02 Remote Unit

A separate unit for connection to the Logix 800si-02

The Remote Unit is connected to terminals 3,4 and 5 on models with type indicator c= C or R and k=T

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Postal address:
P.O.Box 73 Blindern
N-0314 OSLO, NORWAY

Office address:
Gaustadalléen 30
0373 OSLO

Telephone:
+47 22 96 03 30
Fax:
+47 22 96 05 50

Enterprise number:
NO 974404532

[16] Report No. 26023 and the listed descriptive documents

Descriptive Documents

Number	Rev.	Date	Title/Description
D3IS-app6	--	2004-07-08	Marking plate
D3-70	--	2001-06-29	Control Drawing

[17] Special Conditions for Safe Use

1. The enclosure is made of aluminium and impact or friction caused by external objects shall be avoided in the application.
2. The surface area of the plastic parts on the cover exceeds the limits specified in EN 50284 for gas group IIC and intensive rubbing or brush charging should be avoided when used in an IIC explosive atmosphere.

[18] Essential Health and Safety Requirements

See item 9

Oslo, 2004-07-12



Rolf Hoel
Certification Department

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