



## EU Declaration of conformity

This declaration is issued under the sole responsibility of the manufacturer and declares that the following product is according to the requirements of the directive 2014/30/EU regarding EMC and the directive 2014/34/EU regarding ATEX.

**Manufactured by:** Eltomatic A/S  
Fabriksvej 6  
DK-9490 Pandrup  
Denmark


**Product:** Electronic incremental encoder intended for use in potentially explosive atmospheres.

**Model(s):** 01-04

**Atex marking:**  II 2G EEx ia IIB T6 Gb  
-30°C to +70°C

**ATEX certificate number:** TÜV 05 ATEX 2905 X

**Issued by:** TÜV NORD CERT GmbH  
Hannover Office  
Am TÜV 1  
D-30519 Hannover  
Germany

**CE marking:**  The CE-mark on the label is according to the directive 2014/30/EU regarding EMC and the and directive 2014/34/EU regarding ATEX.

A sample of this product has been tested and found to be in conformity with the following standards:

### EMC

EN 61000-6-4:2007: Generic standard - Emission standard for industrial environments  
EN 61000-6-2:2005: Generic standard - Immunity for industrial environments

### ATEX

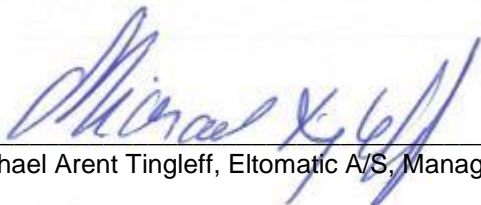
EN 60079-0:2012+A11:2013: Explosive atmospheres. Equipment - General requirements  
EN 60079-18:2015: Explosive atmospheres. Equipment protection by encapsulation "m"

### Other

Gilbarco GmbH, Germany 100% pressure test on housing 10bar – duration 120sec

25. January 2018

**Date**

  
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Michael Arent Tingleff, Eltomatic A/S, Managing director