

## **Declaration of Conformity**

The manufacturer hereby declares that the following product is according to requirements of the EMC Directive 2014/30/EU and Annex II of the directive 2014/34/EU regarding ATEX

Manufactured by:	Scancon Encoders A/S Huginsvej 8 3400 Hilleroed Denmark			
Product:	Shaft and hollow-shaft incremental and absolute encoders intended for use in potentially explosive atmospheres			
Model(s):	REXM (Shaft and hollow shaft encoders)			
ATEX Marking:	I M2 Ex db I Mb -40°C <tamb<+70°c< th=""></tamb<+70°c<>			
ATEX Certificate number: ITS09ATEX16846X				
Issued by:	Intertek Italia S.p.A. Via Miglioli, 2/A – 20063 Cernusco sul Naviglio, Milano - Italy Notified Body number: 2575 (This certificate has been issued by Intertek Italia S.p.A. NB 2575 on transfer from Intertek Testing & Certification Ltd. (NB 0359) using the same issued original certificate number).			
CE Marking:	<b>C E</b> The CE-mark on the label is according to the EMC Directive 2014/30/EU and Annex II of the directive 2014/34/EU regarding ATEX.			

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

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EN 61000-6-2:2005	EMC - Part 6-2: Generic standards - Immunity for industrial environments
EN 61000-6-3:2007	EMC - Part 6-3: Generic standards - Emission standard for residential, commercial and light-
	industrial environments
EN61326-1:2013	EMC - Electrical equipment for measurement, control and laboratory use - Part 1: General
	requirements

## ATEX

EN IEC 60079-0:2018 EN 60079-1:2014 Explosive atmospheres - Part 0: Equipment - General requirements Explosive atmospheres - Part 1: Equipment protection by flameproof enclosures "d"

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28 January 2022

Eckhard Hahne, Scancon Encoders A/S, Managing Director

Date