

DECLARATION OF CONFORMITY

We, HB Products A/S

declare under our sole responsibility that the product:

Category: Instrumentation
Types: HBCS-EX01-X & HBCS-EX01-X-PT1000
Description: Liquid level sensor transmitter based on capacitive measuring principles
Manufacturer: Developed and produced by HB Products A/S, Bøgekildevej 21,
DK-8361 Hasselager

to which this declaration relates is in conformity with the ATEX standards noted below:

EN IEC 60079-0:2018 Equipment-General requirements

EN 60079-11:2012 Equipment protection by intrinsic safety "i"

Conformity Assessment: II 1 G Ex ia IIC T6...T1 Ga

Ambient temperature (electronics): -40 °C to +50/+65/+70 °C depending on temperature class
(See EU-Type Examination Certificate TÜV 18 ATEX 226168 X for details)

EU-Type Examination Certificate No.: TÜV 18 ATEX 226168 X

IECEx Certificate of Conformity No.: IECEx TUN 18.0027X

Production Quality Assurance Notification: ITS-I25ATEXQ43031, Intertek Italia S.p.A. (NB 2575)

Following the provision of European directives:

2014/34/EU (ATEX Directive)

2014/30/EU (EMC Directive)

Production Quality Assurance in accordance with Annex IV (Module D) of Directive 2014/34/EU,
Notification No. ITS-I25ATEXQ43031, Notified Body 2575.

HB Products A/S declares that the above product may be used in hazardous areas in
accordance with the stated standards.

Date: 21-04-26

Signed: _____ 

Name: Jonas Elstrøm, Director of Business & Technology