EU-Declaration of Conformity

Firm BC-Systemtechnik GmbH & Co. KG, D-44004 Dortmund, in sole responsibility hereby declares that the following products for potentially dangerous atmospheres comply with the following safety norms:

DMT 02 ATEX E 157

Pressure switch BC-DB-***

Pressure switch BC-DC-***

© I M2 Ex ia I Mb

I J G Ex ia II C T6 Gb

The above type test certificates issued by DMT – Deutsche Montan Technologie GmbH, D-44809 Bochum DEKRA EXAM GmbH (accreditation agency no. 0158) cover the pressure switches. DEKRA Testing and Certification GmbH

The CE labeled products comply with the following norms:

DIN EN IEC 60079-0:2018 Electrical equipment for potentially explosive atmospheres

(general requirements)

DIN EN 60079-11:2012 Electrical equipment for potentially explosive atmospheres

(intrinsic safety)

EN 600947-1-:2017 Low Voltage Switchgear and Controlgear Part 1: General Rules

EN 600947-5-1 Low Voltage Switchgear and Controlgear Part 5-1: Control Circuit

Devices and Switching Elements

- Electromechanical Control Circuit devices

2014/35/EU Low voltage Directive

2014/34/EU ATEX Directive

Specifications can change as design revisions take place.

Dortmund, 08.01.2020

Matthias Heiduck
Managing Director

Only the German version is legally valid