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EU Declaration of Conformity to confirm the conformance of a device with the Directive 2014/34/EU

The manufacturer

Bahr Modultechnik GmbH

hereby declares under sole responsibility, that the machinery or subassembly equipment described below

Description

Linear system G(D)GKex 90

Marking mechanical equipment

CE Ex II 2G Ex h IIB T4 Gb or Ex II 3G Ex h IIB T4 Gc

Serial number see shipping documents and type label

conforms with the provisions of the following harmonized standards in the version of the European Union:

- EN ISO 80079-36:2016
  Explosive atmospheres-Part 36: Non-electrical equipment for use in explosive atmospheres
  Basic method and requirements
- EN ISO 80079-37:2016
  Explosive atmospheres – Part 37: Non-electrical equipment for use in explosive atmospheres
  Non electrical type of protection constructional safety „c", control of ignition source „b", liquid immersion „k"

Also conforms with the following European and National Standards and technical provisions in the version:

- Technical rules for hazardous substances (TRGS) 727:2016, Avoidance of ignition hazards as consequence of electrostatic charging

Done at Luhden on November 26th 2024

This document can be requested with an original signature.
Signed for and on behalf of Bahr Modultechnik GmbH
Cihan Halavurt / General Management