

EU Declaration of Conformity

We

Artidor Explosion Safety B.V. Emopad 38, 5663 PB Geldrop, The Netherlands

herewith declare that the Explosion-safe Smoke detector type series

AR-025/*

labelled with the distinctive community mark including the marking of the protection degree against ignition and temperature class:

C € Ex II 3 G Ex ec mc IIC T6 Gc

produced under the Artidor Quality Assurance system in accordance with ISO 9001:2015 and annex VIII of European directive 2014/34/EU

is in conformity with the relevant Union harmonization legislation:

2014/30/EU Concerning electromagnetic compatibility

2014/34/EU

Concerning equipment and protective systems intended for use in potentially explosive atmospheres,

and that the following standards regarding explosion safety have been applied:

EN 60079-0:2018 EN 60079-7:2015 / A1:2018 EN 60079-18:2015 / A1:2017

This declaration of conformity is issued under the sole responsibility of the manufacturer

Geldrop, 1 November 2024 Signed

M. Moolenaar

Managing Director and EX Authorized Person