

UNIT ASSESSMENT CERTIFICATE

Issued by a competent body in explosion safety

ARTIDOR 17ATEX9999

3. We, ARTIDOR Explosion Safety B.V., Emopad 38, 5663 PB Geldrop, The Netherlands, herewith declare that:

4. Apparatus:

1.

2.

Explosion-safe signal tower with factory sealed cable

Type No.:

AR-078-021-. 1)

Supply:

24 V AC/DC, 50 / 60 Hz, 300 mA

Features:

Up to 5 stacks, LED, Continuous & Intermittent lighting and Buzzer

Quantity:

1 piece

Lot No.:

A\$179999

- 5. has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres given in Annex II to directive 2014/34/EU.
- 6. Compliance with the Essential Health and Safety Requirements for group II, category 3GD equipment has been assured by compliance with the following harmonized standards:
 - EN 60079-0:2012 / A11:2013
 - EN 60079-15:2010
 - EN 60079-31:2014
- 7. The design and the results of the examination and tests carried out are documented in confidential technical construction file No. AS179999, held at the offices of Artidor Explosion Safety B.V.
- 8. If the sign "X" is placed after the certificate number, it indicates that the equipment is subject to the special conditions for safe use as described in this declaration.
- 9. The marking of the equipment includes the following:



II 3 G Ex nA IIC T4 Gc II 3 D Ex tc IIIC T85°C Dc

- 10. This certificate only relates to the examination and tests according to directive 2014/34/EU and to the equipment of the above mentioned type, lot number and Ex code.
- 11. Production is controlled by the ARTIDOR Quality Assurance system in accordance with ISO 9001:2015 and annex VIII of directive 2014/34/EU.

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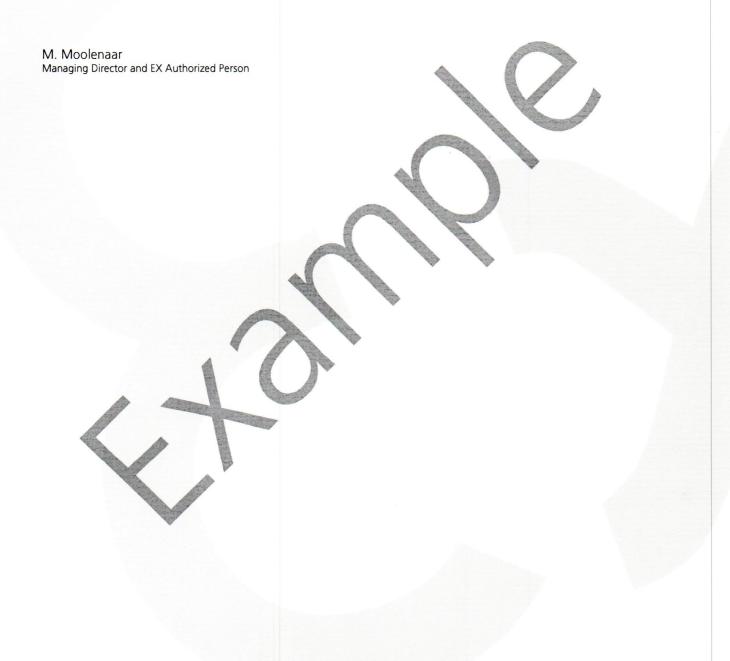
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The actual number of stacks, in the range from 1 through 5, will be noted at the '.' suffix of the type number as mentioned on the marking label.



- 12. This certificate does not imply that the apparatus meets all statutory requirements in any particular industry or circumstance.
- 13. The ambient temperature allowed is -30 °C to +60 °C.

Geldrop, 1 May 2017



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