

EU-Type Examination Certificate

- [2] EQUIPMENT OR PROTECTIVE SYSTEM INTENDED FOR USE IN POTENTIALLY EXPLOSIVE ATMOSPHERES DIRECTIVE 2014/34/EU
- [3] EU-Type Examination Certificate Number: Presafe 17 ATEX 11685X Issue 0
- [4] Product: Emergency bracelet
- [5] Manufacturer: Evacuaid AS
- [6] Address: Skaholtveien 1
3484 Holmsbu
Norway
- [7] This product and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.
- [8] DNV GL Nemko Presafe AS, notified body number 2460, in accordance with Article 17 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres given in Annex II to the Directive.
The examination and test results are recorded in confidential reports listed in section 16.
- [9] Compliance with the Essential Health and Safety Requirements has been assured by compliance with: EN 60079-0:2012/A11:2013, EN 60079-11: 2012, EN60079-28: 2015
- [10] If the sign "X" is placed after the certificate number, it indicates that the product is subject to the Specific Conditions of Use specified in the schedule to this certificate.
- [11] This EU - TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified product. Further requirements of the Directive apply to the manufacturing process and supply of this product. These are not covered by this certificate.
- [12] The marking of the product shall include the following:

 I M1 Ex ia op is I Ma

 II 1G Ex ia op is IIC T4 Ga

Date of issue: 2017-12-06

Asle Kaastad
For DNV GL Nemko Presafe AS

The Certificate has been digitally signed.
See www.presafe.com/digital_signatures for more info



This certificate may only be reproduced in its entirety and without any change, schedule included.

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[13] Schedule

[14] EU-TYPE EXAMINATION CERTIFICATE No.: Presafe 17 ATEX 11685X Issue 0

[15] Description of Product

This certificate covers a portable emergency flashlight and man down system. The equipment is powered by two Energizer L91 AA batteries connected in series.

Type designation

Evacuaid ATEX 400

Electrical Data

1,5V x 2 Energizer L91 batteries

Degrees of protection (IP Code)

IP67 according to IEC 60529.

Ambient temperature:

-30°C to +60°C

Routine tests

None

[16] Report No.: D0002921

[17] Specific Conditions of Use

POTENTIAL ELECTROSTATIC CHARGING HAZARD – SEE INSTRUCTION

Use only Energizer L91 batteries

[18] Essential Health and Safety Requirements

Essential Health and Safety Requirements (EHSRs) are covered by the standards listed at item 9

[19] Drawings and documents

Number	Title	Rev.	Date
ASM103846	ASM103846Evacuaid EX 400 REV1	1	2017-11-14
MEK103847	LID ATEX LABEL	3	2017-11-18
MEK103848	EVAC BODY ATEX LABEL	1	2017-03-07

103464	EVAC_EX_400	1.40	2017-11-15
103464	Bill Of Material	1.40	2017-11-16
10.11	User manual Evacuaid 400 EX	1.4	2017-11-10
MEK103849	PRT103849 Buzzer ATEX 400 Secure connection	1	2017-11-15
PCB103481	Evacuaid EX-400	1.41	2017-11-24

[20] Certificate History

Issue	Description	Issue date	Report no.
0	Original issue	2017-12-06	D0002921

END OF CERTIFICATE