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[1] EC-TYPE EXAMINATION CERTIFICATE

[2] Equipment or Protected System Intended for use in Potentially explosive atmospheres Directive 94/9/EC

[3] EC-Type Examination Certificate Number: Nemko 13 ATEX 1563X Issue 0

[4] Equipment or Protective System: Manual Call Point & Push Button- CP 125 & PB 125

[5] Applicant/ Manufacturer: Ex-Tech SAS

[6] Address: ZE Bandiat Tardoire.

16110 St.Projet,

France

This equipment or protective system and any acceptable variation thereto are specified in the schedule to this certificate and the documents therein referred to.

[8] Nemko AS, notified body number 0470 in accordance with Article 9 of Council Directive 94/9/EC of 23 March 1994, certifies that this equipment or protective system 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 the Directive.

The examination and test results are recorded in confidential report no. 244820

[9] Compliance with the Essential Health and Safety Requirements has been assured by compliance with: EN 60079-0:2012 (IEC 60079-0:2011), EN 60079-1:2007 (IEC 60079-1:2007) and EN 60079-31:2009 (IEC 60079-31:2008)

- [10] If the sign "X" is placed after the certificate number, it indicates that the equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.
- [11] This EC-TYPE EXAMINATION CERTIFICATE relates only to the design, examination and tests of the specified equipment or protective system in accordance to the directive 94/9/EC. Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system. These are not covered by this certificate.
- [12] The marking of the equipment or protective system shall include the following:

II 2GD

Ex d IIC T6 Gb.

Ex tb IIIC T85°C . (Tamb = -40°C $\sim +70$ °C)

Oslo, 2013-11-18

Asle llanted

Asle Kaastad

Certification Manager, Ex-products

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[13] Schedule

[14] EC-TYPE EXAMINATION CERTIFICATE No. Nemko 13 ATEX 1563X Issue 0

Issue 0

Date: 2013-11-18

[15] Description of Equipment or Protective System

This report covers two products, one is Manual Call Point type CP 125 and the other is a Push Button type PB 125. The difference is not involving the Ex protection principle. The product is made up of; main body and front cover both made in Stainless Steel, connected together by a spigot joint. There is actuator head screwed into the cover with an Ex threads of M20*1,5. An operating rod pass through this and forms an Ex Cylindrical joints from the outside to the inside of the enclosure. 2 LEDs are installed in the lid by using cemented joint. There are micro switches, PCB's and a terminal row inside the housing.

Designation

CP 125 & PB 125 Series

Electrical Ratings:

CP 125 & PB 125 30V DC 6A, 250 VAC 11A.

Degree of Protection

IP66.

[16] Report No. 244820

Descriptive Documents

Name/Title	Drawing No.	Rev.	Date	Sheets
General Drawing PB 125	55080100000	1.01	13.03.05	1
Dispense Drawing PB 125	55080100001	1.01	13.03.05	1
Part List PB 125	55080100002	1.01	13.03.05	1
General Drawing CP 125	55080200000	1.01	13.03.05	1
Dispense Drawing CP 125	55080200001	1.01	13.03.05	1
Part List CP125	55080200002	1.01	13.03.05	1
Upper Case CP/ PB 125	55080110102	1.01	13.03.05	1
Main box CP/ PB 125	55060110101	1.01	13.03.05	2
Mallet CP/PB 125	55080110105	1.01	13.03.05	1
Top Body CP/ PB 125	55080110103	1.01	13.03.05	1
Nam Plate Call Point or PushButton Exd	55080010511	1.02	13-11-12	1

Certificate History and Associated Nemko Reports

Issue	Date	Report	Description
0	2013-11-15	244820	Prime Certificate released

Routine Test

A routine pressure test according to EN 60079-1 clause 16 shall be carried out on all enclosures with the following pressures CP 125 & PB 125 1.6MPa

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[17] Specific Condition for Use

Repairs of the flameproof joints must be made in compliance with the structural specifications provided by the manufacturer. Repairs must not be made on the basis of values specified in tables 1 and 2 of EN/IEC 60079-1.

Issue 0

[18] Essential Health and Safety Requirements



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