

EC-TYPE EXAMINATION CERTIFICATE (MODULE B)

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED), issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Authority. This Certificate is issued by DNV GL AS under the authority of the Government of Norway.

This is to certify:

That the Fire-fighter`s outfit: helmet

with type designation(s)
PAB Fire Compact - ProBuddy

Issued to
PAB Akrapovic d.o.o.
Buzet, Croatia

is found to comply with the requirements in the following Regulations/Standards:
Regulation **(EU) 2019/1397,**
item No. MED/3.6. SOLAS 74 as amended, Regulation II-2/10 & X/3, 2000 HSC Code 7 and FSS Code 3, IBC Code 11, IGC Code 11

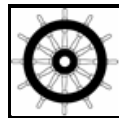
Further details of the equipment and conditions for certification are given overleaf.

This Certificate is valid until **2024-12-10.**

Issued at **Høvik** on **2019-12-11**

DNV GL local station:
Rijeka

Approval Engineer:
Tessa Bieber



Notified Body
No.: **0575**



for **DNV GL AS**
Digitally Signed By: Hoff, Øyvind
Location: DNV GL Høvik, Norway
on behalf of

Roald Vårheim
Head of Notified Body



The mark of conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity issued when the production-surveillance module (D, E or F) of Annex B of the MED is fully complied with and controlled by a written inspection agreement with a Notified Body. The product liability rests with the manufacturer or his representative in accordance with Directive 2014/90/EU.
This certificate is valid for equipment, which is conform to the approved type. The manufacturer shall inform DNV GL AS of any changes to the approved equipment. This certificate remains valid unless suspended, withdrawn, recalled or cancelled.
Should the specified regulations or standards be amended during the validity of this certificate, the product is to be re-approved before being placed on board a vessel to which the amended regulations or standards apply.



Job Id: **344.1-004592-3**
Certificate No: **MEDB0000655**

Product description

"PAB Fire Compact – ProBuddy"

adjustable fire helmet for fire-fighters, composed of:

- outer shell made of thermoplastic
- internal goggle
- external visor FC
- neck protector made of ALU textile
- lamp holder as optional

The helmet protects head, face and neck (area 1a, 1b, 2, 3a and 3b).

Application/Limitation

Approved for use as helmet for fire-fighters (type B).

Each product is to be supplied with information, instructions and statements from the manufacturer in accordance with EN 443:2008 Section 7.

Type Examination documentation

Test report No. 0092/ME/DPI/14 dated 27 October 2014 from CSI S.p.A, Bollate Milano, Italy.

Test report No. 0160/ME/DPI/19 dated 04 November 2019 from CSI S.p.A, Bollate Milano, Italy.

Tests carried out

Tested according to EN 443:2008.

Marking of product

The product is to be marked according to EN 443:2008 Section 6 and the MED Mark of Conformity.
(see first page).

QS - CERTIFICATE OF ASSESSMENT - EC (MODULE D)

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED), issued as "Forskrift om Skipsutstyr" by the Norwegian Maritime Authority. This Certificate is issued by DNV GL AS under the authority of the Government of Norway.

This is to certify:**That the Quality System for the products**

with type designation(s) as specified in the Appendix to this Certificate

Issued to

PAB Akrapovic d.o.o.
Buzet, Croatia

is found to comply with the applicable requirements.

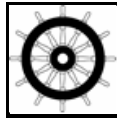
The quality system has been assessed with respect to the procedure of conformity assessment described in Annex II, Module D in the directive 2014/90/EU and regulation (EU) 2019/1397.

This Certificate is valid until **2024-12-10**.

Issued at **Høvik** on **2019-12-11**

DNV GL local station:
Rijeka

Approval Engineer:
Tessa Biever



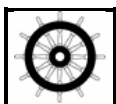
Notified Body
No.: **0575**



for **DNV GL AS**

Digitally Signed By: Hoff, Øyvind
Location: DNV GL Høvik, Norway
on behalf of

Roald Vårheim
Head of Notified Body



0575/yyyy

0575: Notified Body number undertaking quality surveillance
yyyy: The year in which the mark is affixed

The product liability rests with the manufacturer or his representative in accordance with Directive 2014/90/EU. This certificate authorizes the manufacturer in conjunction with the valid EC Type Examination (Module B) Certificate(s) of the equipment listed before to affix the Mark of Conformity (wheelmark) to the product described herein. This certificate loses its validity if the manufacturer makes any changes to the approved quality system which have not been notified to and agreed with the notified body named on this certificate. This certificate remains valid unless suspended, withdrawn, recalled or cancelled. The Manufacturer has to apply for periodical audits to verify the maintenance and application for the quality system every 12 months.



Job Id: **344.1-002089-8**
Certificate No: **MEDD00001ZX**

APPENDIX

Item no. MED/3.6 Fire-fighter`s outfit: helmet

Type designation	EC Type-Examination Certificate No.	Expiry date	Notified Body No.	USCG approval number
PAB Fire Compact - ProBuddy ¹	MEDB0000655	2024-12-10	0575	N/A
PAB FIRE 04 HT ¹	MEDB00000DW	2020-12-14	0575	N/A
PAB KLASSIK ¹	MEDB00000DX	2020-12-14	0575	N/A

Places of production

1.PAB Akrapovic d.o.o., Most 26, Buzet, Croatia