

TYPE EXAMINATION CERTIFICATE – EC MODULE B

Certificate no.:
MEDB000097S

Application of: Directive 2014/90/EU of 23 July 2014 on marine equipment (MED). This Certificate is issued by DNV SE based on the notification of the Federal Maritime and Hydrographic Agency of Germany.

This is to certify:

that the Non-portable and transportable extinguishers

with type designation(s)
P50J Externa

issued to

Feuerschutz Jockel GmbH & Co. KG
REMSCHIED, Germany

is found to comply with the requirements in the following Regulations/Standards:

Regulation (EU) 2024/1975,

item No. MED/3.52. SOLAS 74 as amended, Regulation II-2/4, II-2/10 & X/3 and 2000 HSC Code 7

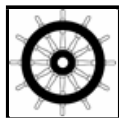
Further details of the equipment and conditions for certification are given overleaf.

This Certificate is valid until **2030-02-06**.

Issued at **Hamburg** on **2025-02-07**

DNV local unit:
Essen

Approval Engineer:
Helge Bjørnara



Notified Body
No.: **0098**

for **DNV SE**

Mydlak-Röder, Christine
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 SE 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 This certificate remains valid unless suspended, withdrawn, recalled or cancelled.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.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to USD 300 000.

Product description

"P50J Externa",
mobile powder fire extinguisher of size 50 kg.

Type	Fire rating	Temperature range [°C]	Extinguishing medium	Charge size	Pressurisation	Assembly drawing No.
P50J Externa	A, III B	-20 to +60	ABC powder	50 kg	External cartridge (CO ₂)	351

Application/Limitation

Approved for use as a mobile powder fire extinguisher.

Each product is to be supplied with its manual for installation, use and maintenance.

Type Examination documentation

Type	Test report	
	EN 1866-1:2007	EN 1866-2:2014
P50J Externa	No. 2008-F-4390/J 294 dated 26 June 2009 from MPA Dresden, Freiberg, Germany. No. 20141565/J 537 dated 6 March 2015 from MPA Dresden, Freiberg, Germany.	No. EN 12088-v1 dated 4 June 2021 from Apragaz, Brussel, Belgium.

Tests carried out

Tested according to EN 1866-1:2007 and EN 1866-2:2014.

Marking of product

The product is to be marked with name and address of manufacturer, type designation, the MED Mark of Conformity (see first page) and in accordance with EN 1866-1:2007, Ch. 6.9 and EN 1866-2:2014, Ch. 7.4.