

Type Examination Certificate

This is to certify that:

Xuancheng Jindun Fire
Fighting Equipment Co.,Ltd
Shizi Town,
Langxi County,
Anhui
242131
China

Holds Certificate Number:

BSI/MED/3.38/796137

In respect of:

MED/3.38

Portable Fire-Extinguishing Equipment for Lifeboats and Rescue Boats

Products:

2kg ABC powder, stored pressure portable fire extinguisher

4kg ABC powder, stored pressure portable fire extinguisher

Specified Standards - EN 3-7:2004+A1:2007, EN 3.8:2021 & EN 3-10:2009

On the basis that BSI carried out the relevant EU type examination procedures for the equipment identified above which was found to be in compliance with the Marine Equipment Directive (MED) 2014/90/EU as amended, subject to any conditions in the schedule attached hereto. The attached schedule of approval forms part of this certificate.

For and on behalf of BSI, a Notified
Body for the above Directive
(Notified Body Number 2797):

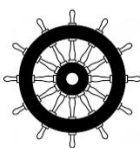


Denelise L'Ecluse, Managing Director Assurance - Continental
Europe

First Issued: 2023-09-27

Latest Issue: 2024-07-25

Expiry Date: 2028-09-26



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Schedule of Approval

Product Designation:

MODEL	DESCRIPTION
JD-MFZ2-00	2kg ABC powder, stored pressure, fire extinguisher with 13A & 55B fire ratings
JD-MFZ4-00	4kg ABC powder, stored pressure, fire extinguisher with 21A & 113B fire ratings

Approval Documentation that forms part of this certification:

Drawing No.	Rev./ Issue No.	Date	Title
JD-MFZ2-00	03	05/09/2018	General Assembly Drawing
PCE2-01-00	02	15/04/2022	2kg powder cylinder
JD-MFZ4-00	03	18/10/2021	General Assembly Drawing
PCE4-01-00	A	21/08/2017	4kg powder cylinder
JD02-014040	0	06/10/2017	Valve Assembly

SUPPORTING DOCUMENTATION	
Technical Files	JD-MED01-23 Revision 01 dated 10/09/2023. BSI Ref – 3983715. JD-MED01-24 Revision 01 dated 06/06/2024. BSI Ref - 30166325.
Test Reports	MPA Dresden - 20210563/JIN 02 & 20181294-1

The products were assessed against the requirements of the Marine Equipment Directive 2014/90(EU) as amended & 2023/1667(EU) (MED/3.38 Row 2 of 2).

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Certificate Amendment Record and BSI internal Review relating to this Certificate

Issue date	Comments	BSI Review No.
September 2023	First Issue	2797:23:3983742
July 2024	Re-issue to include additional product	2797:24:30166326

Conditions of Certification

- i) This certificate remains valid unless cancelled or revoked, provided the conditions listed below are complied with and the equipment remains satisfactory in service.
- ii) The equipment detailed on page 1 on this certificate is to be manufactured in accordance with Conformity to Type Based on Quality Assurance of the Production Process (Module D) of the Marine Equipment Directive, as amended.
- iii) SOLAS 74 Reg. III/4, SOLAS 74 Reg. X/3, SOLAS 74 Reg. III/34, IMO Res.A.951(23), IMO Res.MSC.36(63)-(1994 HSC Code) 8, IMO Res.MSC.48(66)-(LSA Code) I, IMO Res.MSC.48(66)-(LSA Code) IV, IMO Res.MSC.48(66)-(LSA Code) V, IMO Res.MSC.97(73)-(2000 HSC Code) 8 requirements, as applicable.
- iv) The certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with the approved body named on this certificate.
- v) Should the specified regulations or standards be amended during the validity of this certificate, the products are to be re-approved prior to they being placed on board vessels to which the amended regulations or standards apply.
- vi) Production tests are to be conducted in accordance with the applicable requirements of the IMO Resolutions and applicable standards and be recorded by the manufacturer in accordance with the approved Conformity to Type Based on Quality Assurance of the Production Process (Module D) of the Marine Equipment Directive.
- vii) Each item, batch or lot of the equipment is to have the "Mark of Conformity" affixed and be issued with a "Declaration of Conformity".
- viii) Detailed User instructions are to be provided with each product.

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This certificate has been issued by and remains the property of BSI Group The Netherlands B.V., John M. Keynesplein 9, 1066 EP Amsterdam, The Netherlands and should be returned immediately upon request.
To check its validity telephone +31 20 3460780. An electronic certificate can be authenticated [online](#).