

# 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/3.2/796136

In respect of:

**MED/3.2**  
**Portable Fire Extinguisher**

**Product: 5kg carbon dioxide fire extinguisher**

**Specified Standards: EN 3-7:2004+A1:2007, EN 3-9:2006 incl. AC:2007, 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):

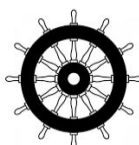


Denelise L'Ecluse, Managing Director Assurance - Continental  
Europe

First Issued: 2023-09-27

Latest Issue: 2023-09-27

Expiry Date: 2028-09-26



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No. BSI/MED/3.2/796136

## Schedule of Approval

### Product Designation:

MODEL	DESCRIPTION
MT5A	5kg portable CO <sub>2</sub> fire extinguisher with fire rating 89B

### Approval Documentation that forms part of this certification:

Drawing No.	Rev./ Issue No.	Date	Title
JD-MT5A-00	05	29/06/2022	General Assembly Drawing
XL-WGA136-250	05	29/06/2022	Cylinder 34CrMo4
JD01-030090	05	-	Valve Assembly

SUPPORTING DOCUMENTATION	
Technical File	JD-MED01-23 Revision 01 dated 10/09/2023. BSI Ref – 3983715.
Test Report	MPA Dresden - 20220641/JIN 06

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To check its validity telephone +31 20 3460780. An electronic certificate can be authenticated [online](#).

BSI Group The Netherlands B.V., registered in the Netherlands under number 33264284, at John M. Keynesplein 9, 1066 EP Amsterdam, The Netherlands  
A member of BSI Group of Companies.

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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	2797:23:3983740

## 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 & (EU) 2022/1157.
- iii) SOLAS 74 Reg. II-2/10, SOLAS 74 Reg. X/3, SOLAS 74 Reg. II-2/4, SOLAS 74 Reg. II-2/18, SOLAS 74 Reg. II-2/19, SOLAS 74 Reg. II-2/20, IMO Res.A.951(23), IMO Res.MSC.36(63)-(1994 HSC Code) 7, IMO Res.MSC.97(73)-(2000 HSC Code) 7, IMO Res.MSC.98(73)-(FSS Code) 4. IMO Res.MSC.391(95)-(IGF Code) 11, IMO MSC/Circ.1239, IMO MSC/Circ.1275 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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