Certificate No: LR2495276SF
Issue Date: 20/12/2023
Expiry Date: 19/12/2028

Certificate Of Fire Approval

This is to certify that the product detailed below will be accepted for compliance with the applicable Lloyd's Register Rules and Regulations and with the International Convention for the Safety of Life at Sea, (SOLAS), 1974, as amended, for use on ships and offshore installations classed with Lloyd's Register, and for use on ships and offshore installations when authorised by contracting governments to issue the relevant certificates, licences, permits etc.

Manufacturer	**Kashiwa Tech Co., Ltd.**
Address	4-5-4, Takanawa, Minato-ku, Tokyo, 108-0074, Japan
Type	Fixed Local Application Fire-Fighting System
Description	Fixed Water Based Local Application Fire Extinguishing System – Type “HYPER-LP” water spraying fire extinguishing system for use in Category A Machinery Spaces
Trade Name	Fixed Water Based Local Application Fire Extinguishing System – Type “HYPER-LP”
Specified Standard	IMO MSC/ Circular 913, as amended by IMO MSC.1/Circ.1387

This certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify Lloyd's Register North America, Inc. of any modification or changes to the equipment in order to obtain a valid Certificate.
The Design Appraisal Document and its supplementary Type Approval Terms and Conditions form part of this Certificate.
This certificate remains valid unless cancelled or revoked, provided the conditions in the attached Design Appraisal Document are complied with and the equipment remains satisfactory in service.

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Bruce McDonald
Global Fire & Safety Manager to Lloyd's Register North America, Inc.
A member of the Lloyd's Register group

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United States

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