Certificate No: LR26202793TA
Issue Date: 13/04/2026
Expiry Date: 12/04/2031

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer	**Niikura Kogyo Co., Ltd.**
Address	2314-6, Jinba, Gotenba-shi, Shizuoka, 412-0047, Japan
Place of Production	Niikura Kogyo Co., Ltd. Fuji-Gotenba Factory, 2314-5, Jinba, Gotenba-shi, Shizuoka, 412-0047, Japan
Type	Valves - General
Description	Storm Valves
Trade Name	SVII-FCD, SVII-FCD-RMH, SVII-FCD-A, SVII-FCD-A-RMH
Application	Marine
Specified Standard	Lloyd's Register's Rules and Regulations for the Classification ships, July 2025, Part 3, Chapter 12 and Part 5, Chapters 12 & 13

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Yasushi Sawada

Engineering - Machinery - Lead Specialist to
Lloyd's Register Group Limited
A member of the Lloyd's Register group

71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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Type Approval Certificate

Ratings

SVII-FCD Type
Nominal pipe diameters: 50 to 200 mm
SVII-FCD-RMH Type
Nominal pipe diameters: 50 to 200 mm
SVII-FCD-A Type
Nominal pipe diameters: 50 to 200 mm
SVII-FCD-A-RMH Type
Nominal pipe diameters: 50 to 200 mm

Other Conditions

Where the storm valves are intended to the installed on a ship classed with Lloyd's Register (LR), the following comments are applicable:-

1. The manufacturer's material certificates for storm valves fitted on the shell are acceptable in lieu of Lloyd's Register's materials certificates in accordance with Part 5, Chapter 12, Section 1.7.3 of the Rules.
2. Storm valves fitted on the shell below the load water line are to be tested by hydraulic pressure to not less than 0.5 MPa as per Part 5, Chapter 13, Section 2.5.10 of the Rules to the attending Surveyor's satisfaction.

This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register Group Limited of any modification or changes to the equipment in order to obtain a valid Certificate.

Previous Version: LR21393333TA-01

The Design Appraisal Document LR26202793TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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