

## NIPPON KAIJI KYOKAI

Certificate

[Re-written]

Certificate No. NKY-2927

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## TYPE APPROVAL FOR WELDING CONSUMABLE

Brand US-80LT / PF-H80AK

[Wire / Flux]

Manufacturer: Kobe Steel, Ltd., Fukuchiyama Plant

Fukuchiyama, Kyoto, Japan

Kind : Automatic Welding Consumable

Purpose : For Quenched and Tempered High Tensile Steel

Approval Condition

Grade KAW5Y69MH5

Current AC, DCEP or DCEN

Position : Flat

Max. Dia. of Wire F: 4.8mm

Welding Process Submerged Arc Welding

THIS IS TO CERTIFY that the above mentioned welding consumable has been approved by the NIPPON KAIJI KYOKAI in accordance with the requirements of the Society's Rules.

This Certificate will remain in force until the 13th day of September, 2012. Issued at Tokyo on the 29th day of August, 2011.

H. Takano General Manager

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Material and Equipment Department

Note: The validity of this certificate may be renewed by endorsement on the attached sheet upon completion of the annual inspections. CS-2 = 2002.01

The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 13. SEP. 2023 .	until
Date: 29, AUC 2020	Date:
Surveyor	Surveyor
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 13. SEP. 2024 -	until
Date: 2 ô.	Date:
Surveyor	Surveyor
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 1 3, \$66, 2025	until
Date: 2 1, JUN. 2024	Date:
Surveyor	Surveyor
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until 1 3. SEP. 2025 .	until
Date: 21. July	Date:
Surveyor	Surveyor
The validity of this certificate has been renewed	The validity of this certificate has been renewed
until13, SEP. 2026 .	until
Date: 26, JII 200	Date:
Surveyor	Surveyor