

## 中國驗船中心

## CR Classification Society

Certificate No. 833-25

Date 01 October 2025

## TYPE APPROVAL CERTIFICATE OF WELDING MATERIALS

This is to certify that the following item/items of welding materials

Approved Product : Wire-Flux Combination for Submerged Arc Automatic Welding

Brand Name : US-36 / PF-H55E

Flux : PF-H55E

Wire Size : 2.0 ~ 6.4 mm dia.

Grade : 3M and 3YTM

Welding Position : Downhand

## manufactured by:

Kobe Steel, Ltd. Fukuchiyama Plant

3-36, Osadano-cho, Fukuchiyama, Kyoto, 7620-0853, Japan

has/have been approved by this Society in accordance with the Requirements provided in Chapter 4 of Part XII of RULES FOR THE CONSTRUCTION AND CLASSIFICATION OF STEEL SHIPS

This Certificate is valid until	31 August 2030
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This approval of welding materials by this Society is to be revoked in any one of the following cases:

- 1. Where this Society has recognized that the quality of welding materials is remarkably worse than that when the approval test was carried out.
- 2. Where welding materials have failed to meet the requirements in annual inspections and tests.
- 3. Where welding materials are not inspected and tested annually as required by the Rules. (see back of this certificate)



