Certificate No: CWN02485-WD025

## Type Approval Certificate



## [ Welding Consumables ]

Initial Approval 7 March 2017

Manufacturer ESAB SeAH Corp.

56, Jeongdong-ro 62beon-gil, Seongsan-gu, Changwon-si, Gyeongsangnam-do,

Rep. of Korea

Product Description Flux Cored Wires with Gas for Semi-automatic & Automatic Arc Welding

- Brand : Coreweld 90-K2 - Grade : 5Y50SG H5, 5Y50MG H5

- Diameter : 1.2 ~ 1.6 mm

Current(Polarity) : DC(+)Shielding gas : CO<sub>2</sub> 100%

- Welding position : Butt - flat, Fillet - flat, horizontal

\* See "Appendix 1"

## **Approval Condition**

- 1. The product or packing is to be marked with manufacturer name and type designation on a suitable position.
- 2. Individual Product Certification is not required.
- 3. Periodical survey is to be carried out at an interval of one(1) year in the presence of the surveyor.

**THIS IS TO CERTIFY** that the above-mentioned product has been approved in accordance with the relevant requirement of this Society's Rules and / or of the recognized standards as follows.

Pt. 2, Ch. 2, Sec. 6 of the Rules for Classification of Steel Ships.

This Certificate is valid until 6 March 2027 Issued at Changwon, Korea on 15 September 2022



This certificate is signed electronically in accordance with IMO FAL.5/Circ.39/Rev.2.
Validation and authentication of the certificate can be confirmed from "http://e-cert.krs.co.kr" by using the tracking No(ME22026673417) and certificate No.(CWN02485-WD025).



**KOREAN REGISTER** 

General Manager of Changwon Branch Office

Note: 1. This certificate will be valid subject to complying with the approval conditions described on the certificate and/or on the Rules of this Society.

<sup>2.</sup> This certificate will be invalid from the expiry date aforementioned unless the extension or renewal has been granted to the applicant or the manufacturer.

<sup>3.</sup> Any significant modifications or changes in design or construction to the above product without approval from this Society will render this certificate invalid.

<sup>4.</sup> Should the specified rules, regulations or standards be amended during the validity of this certificate, the product is to be re-approved by this Society in accordance with the requirements as amended.

Appendix 1 Certificate No : CWN02485-WD025

## **Endorsement for Periodical Survey**

Date of Issue: 15 September 2022

Anniversary Date: 6 March

This is to certify that the product is in compliance with the relevant requirements to obtain/retain the Society's approval in accordance with Pt. 2, Ch. 2, Sec. 6 of the Rules for Classification of Steel Ships. and is valid until 6 March 2023

Note: The approval will be automatically suspended and the Certificate become invalid if not endorsed annually within 3 months after the anniversary date of this Certificate

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