# **Type Approval Certificate**



## [Welding Consumables]

Initial Approval	22 August 2002				
Manufacturer	ESAB SeAH Corp.				
	56, Jeongdong-ro 62beon-gil, Seongsan-gu, Changwon-si, Gyeongsangnam-do, Rep. of Korea				
Product Description	Welding Consumables for Stainless Steel				
	1. Covered Electrodes for manual welding - Brand : Inox 308L				
	2. Consumables for TIG(Tungsten Inert Gas) welding - Brand : SMP-T316L				
	* See "Appendix 1"				
Approval Condition	<ol> <li>The product or packing is to be marked with manufacturer name and type designation on a suitable position.</li> </ol>				

- 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, Art. 607 of the Rules for Classification of Steel Ships.

This Certificate is valid until 1 June 2027

Reissued 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(ME23035339736) and certificate No.(CWN02485-WD005).



**KOREAN REGISTER** 

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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.

- This certificate will be invalid from the expiry date aforementioned unless the extension or renewal has been granted to the applicant or the manufacturer.
   Any significant modifications or changes in design or construction to the above product without approval from this Society will render this certificate invalid.
- Any significant mountained on a charge in design or construction to the above product without approval non-time society with render this certificate invalid.
   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.

## **Product Description and/or Approval Condition**

Date of Issue : 15 September 2022

◎ Product Description ;

#### Welding Consumables for Stainless Steel

Brand	Grade	Dia. of Wire(mm)	*Welding Position	Current (Polarity)	Shielding Gas
Inox 308L	RD 308L	2. 6, 3. 2, 4. 0, 5. 0	All incl. V.D.	AC/DC(+)	_
SMP-T316L	RY 316L	2. 0, 2. 4, 3. 2, 4. 0	All incl. V.D.	AC/DC(+)	_

Remark : \* Welding Position

Flat, Horizontal, Vertical-upward and Overhead Vertical-down ÷

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## **Endorsement for Periodical Survey**

Date of Issue : 15 September 2022 Anniversary Date : 1 June

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, Art. 607 of the Rules for Classification of Steel Ships. and is valid until 1 June 2023

## Periodical Survey

Periodical Survey has been carried out and the product is valid until

Branch(Office) : Date :

**Changwon Branch Office** 22 August 2023 YEO Kwangmo Surveyor :

1 June 2024

## Periodical Survey

Periodical Survey has been carried out and the product is valid until

Branch(Office) : \_\_\_\_\_

Date : \_\_\_\_\_

Surveyor : \_\_\_\_\_

#### Periodical Survey

Periodical Survey has been carried out and the product is valid until

Branch(Office) :

Date : \_\_\_\_\_

Surveyor :

## Periodical Survey

Periodical Survey has been carried out and the product is valid until

Branch(Office) :

Date : \_\_\_\_\_

Surveyor : \_\_\_\_\_

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