



## **TÜRK LOYDU**

## CERTIFICATE of APPROVAL for WELDING CONSUMABLES

This certificate will be valid if the annual checks to be carried out from the date of first issue comply with the current TÜRK LOYDU rules. Please check the annual approval stamps on page 2.

Manufacturer

: OERLİKON KAYNAK ELEKTRODLARI SANAYİ ANONİM ŞİRKETİ

**Address** 

: Organize San. Bölgesi 2.kısım 45030/ Manisa

**Brand** 

: MAGMAWELD FCW 12

**Product Description** 

: Flux Cored Wire-Gas Combination

Grade

: 3YSA H5

Diameter (mm)

: 1.2 - 1.6

**Welding Positions** 

: PA, PB, PC, PD, PE, PF

**Welding Process** 

: FCAW (Flux Cored Arc Welding)

Shielding Gas/Flux

: M21

Current

: DC(+)

**Performed Test Scope** 

: All Weld-Mechanical Tests, Chemical Analysis, Hydrogen Test

Remarks

: -

**Initial Approval Date** 

: 24.11.1988

**Issue Place and Date** 

: İSTANBUL / 25.10.2022



Surveyor Name : Oner KOCABEY Date & Signature : 25.10.2022

This certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The manufacturer should notify TÜRK LOYDU of any modifications or changes to the equipment in order to obtain valid certificate. This certificate shows that tested specimens, representative of the product complies of the TÜRK LOYDU rules, and relevant international instruments that apply to it.

**Certificate No:** 2210131615193740

## **Endorsement for Annual Approval of the Welding Consumable**

|   | e has been renewed until cp. ct/products within the current rule        |                       |
|---|---|-----------------------|
| · All Weld  | <b>™</b>  |                       |
| Hydrogen Test   |   |                       |
| Chemical Analysis   | <u> </u>  | Surveyor Onur LOCABEY |
| · Chemical Analysis   |   | Surveyor Onur LOCABEY |
|   |   | Date 25. /0-2022      |
| -The validity of this certificat -The conformity of the produ -Project Number: 23 0 -Performed Annual Tests: - All Weld - Hydrogen Test - Chemical Analysis   | e has been renewed untilAp.0. ct/products within the current rule 6.1.6 | Surveyor Onur KOCASE  |
| -The validity of this certificate has been renewed untilThe conformity of the product/products within the current rules has been determinedProject Number:Performed Annual Tests: Stamp/Signature                       |   |                       |
| · All Weld  |   |                       |
| <ul><li>Hydrogen Test</li><li>Chemical Analysis</li></ul>   |   | Surveyor              |
|   |   | Date                  |
| -The validity of this certificate has been renewed until  -The conformity of the product/products within the current rules has been determined.  -Project Number:  -Performed Annual Tests: Stamp/Signature  - All Weld |   |                       |
|   |   |                       |
| Hydrogen Test  Chamical Analysis  |   | Cumiavor              |
| · Chemical Analysis   |   | Surveyor              |
|   |   | Date                  |

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