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WELDING CONSUMABLE CERTIFICATE

Report No.: 7389106

Port of: Kobe Port

Date: 15 April 2026

THIS IS TO CERTIFY


THAT THE UNDERSIGNED SURVEYOR TO THIS BUREAU DID, AT THE REQUEST OF KOBE STEEL, LTD. IBARAKI PLANT ATTEND THEIR , PLANT AT IBARAKI, OSAKA PREF. & FUJISAWA, KANAGAWA PREF., JAPAN ON 08 January 2026 , AND ON SUBSEQUENT DATES, IN ORDER TO CARRY OUT A PLANT SURVEY OF FACILITIES AND ASSOCIATED QUALITY ASSURANCE AND QUALITY CONTROL PROCEDURES AND TO WITNESS AND REPORT ON THE ANNUAL APPROVAL TESTING OF WELDING CONSUMABLES; AND,

THAT THE FACILITY IS CONSIDERED CAPABLE OF PROVIDING AN ACCEPTABLE UNIFORM PRODUCT, AND THAT EACH WELDING CONSUMABLE LISTED BELOW WAS FOUND IN COMPLIANCE WITH THE SPECIFICATION INDICATED AND IS ELIGIBLE TO BE PLACED ON THIS BUREAU'S APPROVED WELDING CONSUMABLES LIST IN THE FLUX CORED ARC WELDING SECTION:

TRADE NAME	SPECIFICATION	GRADE OR CLASS	SHIELDING GAS	POSITION	CURRENT/ POLARITY	SIZE
DW-100E	ABS	3YSA, 3Y400SA H10	C1	All, Vd	DCEP	1.2 - 1.6 mm
DW-100ES	ABS	3Y400SA	C1	All, Vd	DCEP	1.2 - 1.4 mm
DW-55E	ABS	4Y400SA H5 4Y400SA H5	C1	All, Vd F, Vup, H	DCEP DCEP	1.2 - 1.4 mm 1.6 mm
DW-62L	ABS	5YQ500 H5	C1	All	DCEP	1.2 mm
MX-200E	ABS	4Y400SA H5	C1	F, H, HF	DCEP	1.2 - 1.4 mm
MX-200F	ABS	2YSA, 2Y400SA	C1	FF, HF	DCEP	1.2 - 1.4 mm
MX-200S	ABS	2Y400SA H5	C1	F, HF	DCEP	1.2 - 1.6 mm

Note: F: Flat(1G) / H: Horizontal(2G) / Vup: Vertical Upward(3G-u) / Vd: Vertical Down(3G-d) / O: Overhead(4G) / All: F,H,Vup,Vd & O, FF: F-Fillet / HF: H-Fillet

Certificate No.: 075277-7399106-021


Electronically Signed By
Okada, Shigetoshi, Kobayashi
Surveyor



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