



NIPPON KAIJI KYOKAI

Certificate

[Re-written]

Certificate No.
NKY-2404

OF

TYPE APPROVAL FOR WELDING CONSUMABLE

Brand : SE-A50
 Manufacturer : Kobe Steel Ltd., Fukuchiyama Plant
 Fukuchiyama, Kyoto, Japan
 Kind : Semi-Automatic Welding Consumable
 Purpose : For High Tensile Steel

Approval Condition :

Grade	:	KSW53G(M2)
Current	:	DCEP
Position	:	Flat, Horizontal, Vertical Upward, Vertical Downward and Overhead
Max. Dia. of Wire	:	F : 1.2mm, H : 1.2mm, VU : 1.2mm, VD : 1.2mm, OH : 1.2mm
Shield Gas	:	Ar + CO ₂


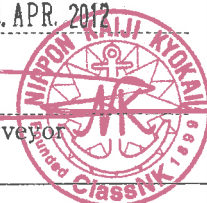





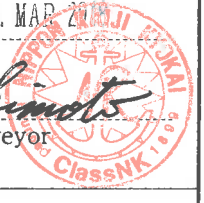


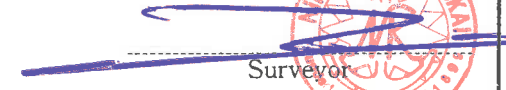
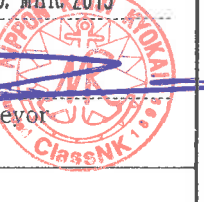


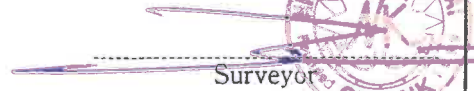




THIS IS TO CERTIFY that the above mentioned welding consumable has been approved by the NIPPON KAIJI KYOKAI in accordance with the requirements of the Society's Rules.

This Certificate will remain in force until the 24th day of March, 2012.
Issued at Tokyo on the 1st day of July, 2011.



H. Takano
General Manager
Material and Equipment Department

Note : The validity of this certificate may be renewed by endorsement on the attached sheet upon completion of the annual inspections.
CS-2 e 2002.01

<p>The validity of this certificate has been renewed until <u>24. MAR. 2013</u> .</p> <p>Date: <u>4. APR. 2012</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until <u>24. MAR. 2018</u> .</p> <p>Date: <u>29. MAR. 2017</u></p> <p> Surveyor</p> 
<p>The validity of this certificate has been renewed until <u>24. MAR. 2014</u> .</p> <p>Date: <u>9. APR. 2013</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until <u>24. MAR. 2019</u> .</p> <p>Date: <u>30. MAR. 2018</u></p> <p> Surveyor</p> 
<p>The validity of this certificate has been renewed until <u>24. MAR. 2015</u> .</p> <p>Date: <u>28. MAR. 2014</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until <u>24. MAR. 2020</u> .</p> <p>Date: <u>29. MAR. 2019</u></p> <p> Surveyor</p> 
<p>The validity of this certificate has been renewed until <u>24. MAR. 2016</u> .</p> <p>Date: <u>3. APR. 2015</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until <u>24. MAR. 2021</u> .</p> <p>Date: <u>15. MAY. 2020</u></p> <p> Surveyor</p> 
<p>The validity of this certificate has been renewed until <u>24. MAR. 2017</u> .</p> <p>Date: <u>9. MAY. 2016</u></p> <p> Surveyor</p> 	<p>The validity of this certificate has been renewed until <u>24. MAR. 2022</u> .</p> <p>Date: <u>30. MAR. 2021</u></p> <p> Surveyor</p> 