



# NIPPON KAIJI KYOKAI

## *Certificate*

[Re-written]

Certificate No.  
NKY-2928

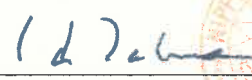

OF

### TYPE APPROVAL FOR WELDING CONSUMABLE

Brand : US-80LT(×2) / PF-H80AK  
[Wire / Flux]  
Manufacturer : Kobe Steel, Ltd., Fukuchiyama Plant  
Fukuchiyama, Kyoto, Japan  
Kind : Automatic Welding Consumable  
Purpose : For Quenched and Tempered High Tensile Steel  
Approval Condition :  
Grade : KAW5Y69MH5  
Current : AC, DCEP or DCEN  
Position : Flat  
Max. Dia. of Wire : F : 4.8mm  
Welding Process : Submerged Arc Welding

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.





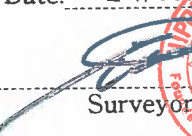



This Certificate will remain in force until the 13th day of September, 2012.  
Issued at Tokyo on the 29th day of August, 2011.

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



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|---|---|
| <p>The validity of this certificate has been renewed<br/>until <u>13. SEP. 2023</u> .</p> <p>Date: <u>27. JUN. 2023</u></p> <p><br/>Surveyor</p>      | <p>The validity of this certificate has been renewed<br/>until _____ .</p> <p>Date: _____</p> <p>_____<br/>Surveyor</p>   |
| <p>The validity of this certificate has been renewed<br/>until <u>13. SEP. 2024</u> .</p> <p>Date: <u>26. JUN. 2023</u></p> <p><br/>Surveyor</p>      | <p>The validity of this certificate has been renewed<br/>until _____ .</p> <p>Date: _____</p> <p>_____<br/>Surveyor</p>   |
| <p>The validity of this certificate has been renewed<br/>until <u>13. SEP. 2025</u> .</p> <p>Date: <u>21. JUN. 2023</u></p> <p><br/>Surveyor</p>  | <p>The validity of this certificate has been renewed<br/>until _____ .</p> <p>Date: _____</p> <p><br/>Surveyor</p> |
| <p>The validity of this certificate has been renewed<br/>until _____ .</p> <p>Date: _____</p> <p>_____<br/>Surveyor</p>   | <p>The validity of this certificate has been renewed<br/>until _____ .</p> <p>Date: _____</p> <p><br/>Surveyor</p> |
| <p>The validity of this certificate has been renewed<br/>until _____ .</p> <p>Date: _____</p> <p>_____<br/>Surveyor</p>   | <p>The validity of this certificate has been renewed<br/>until _____ .</p> <p>Date: _____</p> <p>_____<br/>Surveyor</p>   |