



# NIPPON KAIJI KYOKAI

## Certificate

[Re-written]

Certificate No.  
NKY-2947

OF

### TYPE APPROVAL FOR WELDING CONSUMABLE

Brand : US-255(×2) / PF-150LT / PF-150R  
[Wire / Flux / Backing Flux]  
Manufacturer : Kobe Steel, Ltd., Fukuchiyama Plant  
Fukuchiyama, Kyoto, Japan  
Kind : One Side Automatic Welding Consumable  
Purpose : For Steel for Low Temperature Service  
Approval Condition :  
Grade : KAWL3SP  
Current : AC or DCEP  
Position : Flat  
Max. Dia. of Wire : F : 6.4mm  
Welding Process : Submerged Arc Welding

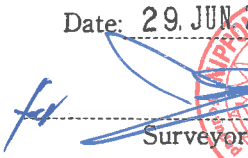

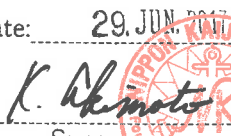

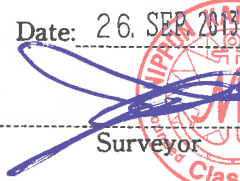



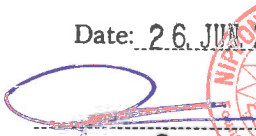

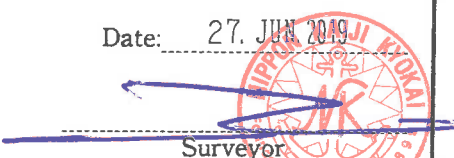
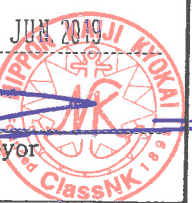


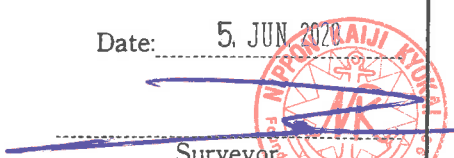
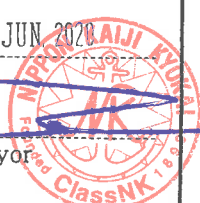


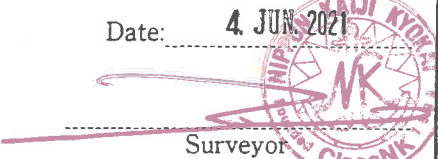

THIS IS TO CERTIFY that the above mentioned welding consumable has been approved by the NIPPON KAIJI KYOKAI in accordance with the requirements of the Society's Rules.

This Certificate will remain in force until the 21st day of September, 2012.  
Issued at Tokyo on the 29th day of August, 2011.

*H. Takano*

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.

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|---|---|
| <p>The validity of this certificate has been renewed<br/>until <u>21. SEP. 2013</u> .</p> <p>Date: <u>29. JUN. 2012</u></p> <p><br/>Surveyor</p>      | <p>The validity of this certificate has been renewed<br/>until <u>21. SEP. 2018</u> .</p> <p>Date: <u>29. JUN. 2017</u></p> <p><br/>Surveyor</p>      |
| <p>The validity of this certificate has been renewed<br/>until <u>21. SEP. 2014</u> .</p> <p>Date: <u>26. SEP. 2013</u></p> <p><br/>Surveyor</p>      | <p>The validity of this certificate has been renewed<br/>until <u>21. SEP. 2019</u> .</p> <p>Date: <u>1. JUN. 2018</u></p> <p><br/>Surveyor</p>       |
| <p>The validity of this certificate has been renewed<br/>until <u>21. SEP. 2015</u> .</p> <p>Date: <u>26. JUN. 2014</u></p> <p><br/>Surveyor</p>  | <p>The validity of this certificate has been renewed<br/>until <u>21. SEP. 2020</u> .</p> <p>Date: <u>27. JUN. 2019</u></p> <p><br/>Surveyor</p>  |
| <p>The validity of this certificate has been renewed<br/>until <u>21. SEP. 2016</u> .</p> <p>Date: <u>30. JUN. 2015</u></p> <p><br/>Surveyor</p>  | <p>The validity of this certificate has been renewed<br/>until <u>21. SEP. 2021</u> .</p> <p>Date: <u>5. JUN. 2020</u></p> <p><br/>Surveyor</p>   |
| <p>The validity of this certificate has been renewed<br/>until <u>21. SEP. 2017</u> .</p> <p>Date: <u>29. JUN. 2016</u></p> <p><br/>Surveyor</p>  | <p>The validity of this certificate has been renewed<br/>until <u>21. SEP. 2022</u> .</p> <p>Date: <u>4. JUN. 2021</u></p> <p><br/>Surveyor</p>    |