



25<sup>th</sup> November 2022  
10508-2340A

Pinnacle Electrodes (P) Ltd.,  
No. 17/A-1, 1<sup>st</sup> Phase,  
Kumbalgodu Industrial Area,  
Mysore Road,  
Bangalore – 560074

Attn.: Mr. Naresh Gupta, Managing Director,

**Re: Approval of Welding Consumables**

Dear Sir,

This has reference to your Letter dt. 30/10/2022 requesting us for periodic approval of your Welding consumables Koreweld Plus & Hydrokore-18.

Periodic tests carried out as per IS 814:2004 at your manufacturing works on 07/11/2022 and the subsequent mechanical tests conducted at M/s. Microlabs laboratory on 24/11/2022 and the same witnessed by us.

The test results are found to be satisfactory. Following brands of your SMAW Electrodes are approved for the above specification. Details of tested batches of the welding consumables are as below.

Consumable Brand Name	Wire Size (mm)	Batch Nos.	Specification	Classification Coding	Type of approval
Koreweld Plus	2.50	12062306	IS 814:2004	ER4211X	Periodic
	3.15	12092011			
	4.00	12102026			
	5.00	12102928			



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Consumable Brand Name	Wire Size (mm)	Batch Nos.	Specification	Classification Coding	Type of approval
Hydrokore-18	2.50	18070706	IS 814:2004	EB5426H3JX	Periodic
	3.15	18090307			
	4.00	18063004			
	5.00	18080407			

This approval of welding consumables are based on test results obtained for particular batches of electrode randomly selected by us and tested in our presence and is renewed for one (1) year, which means, this approval is valid up to 14th November 2023.

However, in case of any problem in use of above welding consumables at any of our Project Sites, the approval of welding consumables as above shall be reviewed again.

You may approach us for next periodic approval one (1) month before the date of expiry of approval (i.e. before 14th November 2023) for above brands of consumables.

Thanking you

Yours truly,

for

V. M. Subramanian  
Chief Engineer & Head-Inspection

Encl: As above