



# Certificate of Calibration

## Level Transmitter Measurement

Certificate No. : 0125-23-HI-CAL-10I

### Customer Information

Company Name PT. Bhumi Jati Power  
Address PLTU Tanjung Jati B Unit 5&6 Tubanan, Kembang, Jepara - Jawa Tengah  
Contract No. C-BJP-23-0008-OTH

### Instrument Information

KKS No.	50LAD41CL015	Range	-700 ~ 0
Instrument Description	NO.6 EXTRACTION STEAM DESUPERHEATER A LEVEL 3	Unit	mm
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX110A-JLH4C-717DD/D3/C1	Max. Error	0.5 %
Serial Number	91V701066	Cal. Date	31-05-2023
Instrument Location	Turbin Lt. 2		

### Environment Condition

Temperature 30.1 °C  
Humidity 69 % RH

### Calibration Result

Data Reading (Transmitter)																
As Found								As Left								
Input	Std Output	Output UUT	Std Output	Output UUT	Deviation	Error	Result	Input	Std Output	Output UUT	Std Output	Output UUT	Deviation	Error	Result	
[mm]	[mm]	[mm]	[mA]	[mA]		[%]		[mm]	[mm]	[mm]	[mA]	[mA]		[%]		
-699.8	-699.8	-699.8	4.004	4.005	0.001	0.006	Pass									
-524.4	-524.4	-524.4	8.013	8.015	0.002	0.013	Pass									
-351.4	-351.4	-351.4	11.968	11.957	-0.011	-0.069	Pass									
-174.8	-174.8	-174.8	16.004	16.003	-0.001	-0.006	Pass									
0.2	0.2	0.2	20.004	20.001	-0.003	-0.019	Pass									

Description	Serial Number	Certificate Number	Calibration Date
Roll Meter	L04220787	009/L2/H1/2020	21-04-2022
STEEL RULER 017/L3/HI/2020	-	S. 23 004 597	24-03-2023

### Calibration Method

0009/SOP\_BJS/2023  
Procedure of Calibration Level Transmitter

This certificate comprise of 1 page  
Date of issue, 01-06-2023

Customer Signature,

Ayrton Humardani Putradhi

Approved **HERVITAMA**

Arief Gunawan

Calibrated by,

R. Heru Setyo Utomo

**PT. HERVITAMA INDONESIA**

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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