

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0582-24-HI-CAL-10D

### 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-24-0013-OTH

### Instrument Information

KKS No.	60LAA10CT005	Range	0 ~ 250
Instrument Description	DEAERATOR TEMPERATURE	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model	-	Max. Deviation	2.5 °C
Serial Number	5346930	Cal. Date	19-05-2024
Instrument Location	TURBINE 4TH FLOOR	Temp. Element	Thermocouple Type E

### Environment Condition

Temperature: 25.8 °C  
Humidity: 63 % RH

### Calibration Result

Data Reading									
As Found					As Left				
Input	Std Output	Output UUT	Deviation	Result	Input	Std Output	Output UUT	Deviation	Result
[°C]	[°C]	[°C]			[°C]	[°C]	[°C]		
40.0	40.000	40.300	0.300	Pass					
62.5	62.570	63.100	0.530	Pass					
125.0	125.010	126.500	1.490	Pass					
187.5	187.500	189.300	1.800	Pass					
250.0	250.000	252.200	2.200	Pass					

### Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Documenting Process Calibrator Fluke 754	43550006	S. 22 022 080	21-02-2022
DRYBLOCK ADDITEL 875	660TH190400016	S. 23 008 476 /P	03-07-2023

### Calibration Method

0002/SOP\_BJS/2023  
Procedure of Calibration Temperature Element and Temperature Transmitter

This certificate comprise of 1 page

Date of issue, 20-05-2024

Customer Signature,



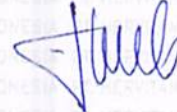
Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Khabil Mundzirul Umam

Sertifikat ini berlaku untuk alat dengan nama, merek dan tipe / nomor seri yang dinyatakan diatas

*This certificate applies only for the item specified above*

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