

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0568-24-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.	60HFE01CT001	Range	0 - 100
Instrument Description	PRIMARY AIR FAN A INLET AIR TEMPERATURE 1	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model	-	Max. Deviation	1.7 °C (JIS)
Serial Number	5451635	Cal. Date	15-05-2024
Instrument Location	BOILER 2ND FLOOR	Temp. Element	Thermocouple Type E

### Environment Condition

Temperature 30.8 °C  
 Humidity 64 % RH

### Calibration Result

Data Reading					
As Found			As Left		
Input	Std Output	Output UUT	Deviation	Result	
[°C]	[°C]	[°C]			
40	40.000	40.100	0.100	Pass	
45	45.000	45.000	0.000	Pass	
50	50.000	50.000	0.000	Pass	
75	75.000	75.300	0.300	Pass	
100	100.000	100.500	0.500	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, 16-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Khabib Mundzirul Umam

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