

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0717-24-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.	60HNA11CT001	Range	0 ~ 500
Instrument Description	ECONOMIZER B OUTLET GAS TEMPERATURE 1	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model	-	Max. Deviation	5 °C
Serial Number	5451676	Cal. Date	14-05-2024
Instrument Location	BOILER 7TH FLOOR	Temp. Element	Thermocouple Type E

### Environment Condition

Temperature 33 °C  
 Humidity 49 % RH

### Calibration Result

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	40.010	40.100	0.090	Pass					
125	125.000	125.300	0.300	Pass					
250	250.000	250.700	0.700	Pass					
375	375.090	376.000	0.910	Pass					
500	500.000	500.900	0.900	Pass					

### Standard Reference

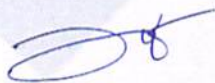
Description	Serial Number	Certificate Number	Calibration Date
Documenting Process Calibrator Fluke 754	43550006	S. 22 022 080	21-02-2022
Dry Block Calibrator Ametek	506481-00011	S.24 - 00201	27-02-2024

### Calibration Method

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

This certificate comprise of 1 page  
 Date of issue, 15-05-2024

Customer Signature,



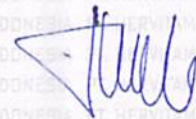
Ayrtan Humardani Putradhi

Approved Signatory,



M. Taufiqul Fitriyan

Calibrated by,



Khabib 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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