

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0563-24-HI-CAL-10D

Customer Information

Company Name: PT. Bumi 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.	60HFC50CT001	Range	0 ~ 200
Instrument Description	PULVERIZER E OUTLET TEMPERATURE 1	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model	TM	Max. Deviation	2 °C
Serial Number	5451740	Cal. Date	07-05-2024
Instrument Location	BOILER 2ND FLOOR	Temp. Element	Thermocouple Type E

Environment Condition

Temperature: 28 °C
 Humidity: 53 % 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	39.970	40.000	0.030	Pass					
50	50.010	50.200	0.190	Pass					
100	100.000	100.800	0.800	Pass					
150	150.020	151.100	1.080	Pass					
200	200.000	201.200	1.200	Pass					

Standard Reference

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

Calibration Method

0002/SOP_BJS/2023
 Procedure of Calibration Temperature Element and Temperature Transmitter

This certificate comprise of 1 page
 Date of issue, 08-05-2024

Customer Signature,

Ayrton Humardani Putradhi

Approved Signatory,

M. Taqif Nur Fitriyan

Calibrated by,

Khabib Mundzirul Umam

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