

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0590-24-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.	60LAB08CT010	Range	0 ~ 250
Instrument Description	HP HEATER 6A OUTLET WATER TEMPERATURE	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model	-	Max. Deviation	2.5 °C
Serial Number	5346938	Cal. Date	16-05-2024
Instrument Location	TURBINE 3RD FLOOR	Temp. Element	Thermocouple Type E

Environment Condition

Temperature 30.7 °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]		
40.0	40.010	40.100	0.090	Pass					
62.5	62.520	63.100	0.580	Pass					
125.0	124.970	126.500	1.530	Pass					
187.5	187.480	189.400	1.920	Pass					
250.0	250.010	252.200	2.190	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, 17-05-2024

Customer Signature,




Ayrton Humardani Putradhi

Approved Signatory,



M. Fauziq Nur Fitriyan

Calibrated by,



Khabib Mundzirul Umam

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