

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0588-24-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.	60LAB07CT005	Range	0 ~ 250
Instrument Description	MOTOR DRIVEN BOILER FEEDWATER PUMP OUTLET WATER TEMPERATURE	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model	-	Max. Deviation	2.5 °C
Serial Number	5346936	Cal. Date	16-05-2024
Instrument Location	TURBINE 1ST FLOOR	Temp. Element	Thermocouple Type E

Environment Condition

Temperature 26.7 °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	40.000	40.000	0.000	Pass					
62.5	62.500	62.100	-0.400	Pass					
125.0	125.000	125.400	0.400	Pass					
187.5	187.500	189.000	1.500	Pass					
250.0	250.000	250.00	0.000	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. Tanjung Srayan

Calibrated by,



Khaleb Mundzirul Umam

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