

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0587-24-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.	60LAB06CT005	Range	0 ~ 250
Instrument Description	TURBINE DRIVEN BOILER FEEDWATER PUMP B OUTLET WATER TEMPERATURE	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model	-	Max. Deviation	2.5 °C
Serial Number	5346935	Cal. Date	16-05-2024
Instrument Location	TURBINE 1ST FLOOR	Temp. Element	Thermocouple Type E

Environment Condition

Temperature: 26 °C
Humidity: 33 % RH

Calibration Result

Data Reading									
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	39.990	39.900	-0.090	Pass					
62.5	62.500	62.800	0.300	Pass					
125.0	125.030	126.300	1.270	Pass					
187.5	187.500	189.200	1.700	Pass					
250.0	249.990	250.400	0.410	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,



Ayrtan Humardani Putradhi

Approved Signatory,



M. Triandhita Ertayan

Calibrated by,



Khahib 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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