



Certificate of Calibration

Temperature Sensor Measurement

Certificate No. : 0445-23-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-23-0008-OTH

Instrument Information

KKS No.	50HLA11CT003	Range	0 ~ 100
Instrument Description	FORCED DRAFT FAN B INLET AIR TEMPERATURE 3	Unit	°C
Manufacture	YAMARI	Out. Signal	-
Model	P-890904	Max. Deviation	1.7 °C (JIS)
Serial Number	5446838	Cal. Date	24-05-2023
Instrument Location	FD FAN B Boiler Lt. 1 Arah Selatan	Temp. Element	Thermocouple Type E

Environment Condition

Temperature 32.6 °C
 Humidity 65 % 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	39.990	40.600	0.610	Pass					
45	45.000	45.800	0.800	Pass					
50	50.000	50.900	0.900	Pass					
75	75.000	76.000	1.000	Pass					
100	100.010	100.800	0.790	Pass					

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
DRYBLOCK ADDITEL 875	660TH210A0009	S-22010643	15-07-2022
Temperature Calibrator Fluke 724	5534569	S. 21 014 752	24-12-2021

Calibration Method

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

This certificate comprise of 1 page
 Date of issue, 25-05-2023

Customer Signature,

Ayrton Humardani Putradhi

Approved Signature

INDONESIA
 Arief Gunawan

Calibrated by,

Khabib Mundzirul Umam

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

Puri Indah DA - 18 Sidoarjo 61224, Telp. (031) 8073636 - 39, Fax: (031) 8074269