

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0628-24-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.	60LCH10CT005	Range	0 ~ 350
Instrument Description	HP HEATER 8A DRAIN TEMPERATURE	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model	-	Max. Deviation	3.5 °C
Serial Number	5346965	Cal. Date	19-05-2024
Instrument Location	TURBINE 4TH FLOOR	Temp. Element	Thermocouple Type E

Environment Condition

Temperature 29.7 °C
Humidity 52 % 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	40.010	40.100	0.090	Pass					
87.5	87.500	88.400	0.900	Pass					
175.0	174.990	176.900	1.910	Pass					
262.5	262.520	264.800	2.280	Pass					
350.0	350.020	352.300	2.280	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, 20-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,

Khabib 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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