

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0605-24-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. 60LAE01CT003 Range 0 ~ 400
 Instrument Description SUPERHEATER ATTEMPERATING SPRAY Unit °C
 WATER TEMPERATURE 3
 Manufacture YAMARI Out. Signal 4 - 20 mA
 Model - Max. Deviation 4 °C
 Serial Number 5451606 Cal. Date 10-05-2024
 Instrument Location BOILER 9TH FLOOR Temp. Element Thermocouple Type E

Environment Condition

Temperature 49 °C
 Humidity 54 % RH

Calibration Result

As Found					Data Reading					As Left				
Input	Std Output	Output UUT	Deviation	Result	Input	Std Output	Output UUT	Deviation	Result	Input	Std Output	Output UUT	Deviation	Result
[°C]	[°C]	[°C]			[°C]	[°C]	[°C]			[°C]	[°C]	[°C]		
40	40.000	40.000	0.000	Pass										
100	100.000	100.000	0.000	Pass										
200	200.000	201.200	1.200	Pass										
300	300.000	301.000	1.000	Pass										
400	400.000	401.200	1.200	Pass										

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Documenting Process Calibrator Fluke 754	43550006	S. 22 022 080	21-02-2022
Dry Block Calibrator Ametek	506481-00011	S.24 - 00201	27-02-2024

Calibration Method

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

This certificate comprise of 1 page

Date of issue, 11-05-2024

Customer Signature,




Ayrton Humardani Putradhi

Approved Signatory,



M. Fauziqul Fitriyan

Calibrated by,



Khabib Mundzirul Umam

Sertifikat ini berlaku untuk alat dengan nama, merek dan tipe / nomor seri yang dinyatakan diatas

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