

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0714-24-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. 60HNA03CT002 Range 0 ~ 200
 Instrument Description AIR HEATER A OUTLET GAS TEMPERATURE 2 Unit °C
 Manufacture YAMARI Out. Signal 4 - 20 mA
 Model - Max. Deviation 2 °C
 Serial Number 5901363 Cal. Date 13-05-2024
 Instrument Location BOILER 3RD FLOOR Temp. Element Thermocouple Type E

Environment Condition

Temperature 33 °C
 Humidity 53 % 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	40.000	40.000	0.000	Pass					
50	50.000	49.900	-0.100	Pass					
100	100.000	99.700	-0.300	Pass					
150	150.000	149.500	-0.500	Pass					
200	200.000	199.500	-0.500	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, 14-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Tanjung 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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