

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0721-24-HI-CAL-10D

Customer Information

Company Name: PT. Bumi 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.: 60HNA01CT002
 Instrument Description: ECONOMIZER A OUTLET GAS TEMPERATURE 2
 Manufacture: YAMARI
 Model: -
 Serial Number: 5451674
 Instrument Location: BOILER 7TH FLOOR

Range: 0 ~ 500
 Unit: °C
 Out. Signal: 4 - 20 mA
 Max. Deviation: 5 °C
 Cal. Date: 14-05-2024
 Temp. Element: Thermocouple Type E

Environment Condition

Temperature: 30.2 °C
 Humidity: 58 % 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					
125	125.000	126.100	1.100	Pass					
250	250.000	251.600	1.600	Pass					
375	375.010	376.500	1.490	Pass					
500	500.000	500.800	0.800	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, 15-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,

HERVITAMA



M. Teguh Arriyan

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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