

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0716-24-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.: 60HNA03CT004  
 Instrument Description: AIR HEATER A OUTLET GAS TEMPERATURE 4  
 Manufacture: YAMARI  
 Model: -  
 Serial Number: 5901365  
 Instrument Location: BOILER 3RD FLOOR

Range: 0 ~ 200  
 Unit: °C  
 Out. Signal: 4 - 20 mA  
 Max. Deviation: 2 °C  
 Cal. Date: 13-05-2024  
 Temp. Element: Thermocouple Type E

### Environment Condition

Temperature: 33 °C  
 Humidity: 53 % 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										
50	50.000	50.000	0.000	Pass										
100	99.970	100.200	0.230	Pass										
150	150.000	150.500	0.500	Pass										
200	200.060	200.600	0.540	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, 14-05-2024

Customer Signature,



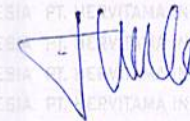
Ayrton Humardani Putradhi

Approved Signatory,  
 HERVITAMA



M. Taufiq Nurfitriyan

Calibrated by,



Khabib Mundzirul Umam

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

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