

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0575-24-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.	60HLA01CT002	Range	0 ~ 100
Instrument Description	FORCED DRAFT FAN A INLET AIR TEMPERATURE 2	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model		Max. Deviation	1.7 °C (JIS)
Serial Number	5901369	Cal. Date	12-05-2024
Instrument Location	BOILER / FDFAN B 2ND FLOOR	Temp. Element	Thermocouple Type E

### Environment Condition

Temperature 29.4 °C  
Humidity 65 % 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	40.000	39.800	-0.200	Pass					
45	45.000	45.1000	0.100	Pass					
50	49.000	50.200	1.200	Pass					
75	75.100	75.100	0.000	Pass					
100	100.000	99.600	-0.400	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, 13-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Fauzan Farhan

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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