

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0616-24-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.	60HAG01CT005	Range	0 ~ 400
Instrument Description	BCP INLET WATER TEMP	Unit	°C
Manufacture	YAMARI	Out. Signal	4-20 mA
Model	-	Max. Deviation	4 °C
Serial Number	-	Cal. Date	05-06-2024
Instrument Location	BOILER 3rd FLOOR	Temp. Element	Thermocouple Type E

### Environment Condition

Temperature 31.5 °C  
Humidity 56 % 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	40.00	40.80	0.800	Pass					
100	100.02	101.50	1.480	Pass					
200	200.05	202.40	2.350	Pass					
300	300.04	302.90	2.860	Pass					
400	400.06	403.10	3.040	Pass					

### Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
DRYBLOCK ADDITEL 875	660TH190400016	S-22010642	14-07-2022
Documenting Process Calibrator Fluke 754	3611011	S. 22 011 747	23-09-2023

### Calibration Method

0002/SOP\_BJS/2023  
Procedure of Calibration Temperature Element and Temperature Transmitter

This certificate comprise of 1 page  
Date of issue, 06-06-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiqul Fikriyan

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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