

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0604-24-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.	60LAE01CT002	Range	0 ~ 400
Instrument Description	SUPERHEATER ATTEMPERATING SPRAY WATER TEMPERATURE 2	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model	-	Max. Deviation	4 °C
Serial Number	5451607	Cal. Date	10-05-2024
Instrument Location	BOILER 9TH FLOOR	Temp. Element	Thermocouple Type E

### Environment Condition

Temperature 29 °C  
 Humidity 54 % 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	40.100	0.100	Pass					
100	100.030	101.000	0.970	Pass					
200	200.000	202.200	2.200	Pass					
300	300.000	302.900	2.900	Pass					
400	400.000	403.300	3.300	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, 11-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,  
 HERVITAMA



M. Indira 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*

Dilarang mengutip, memperbanyak dan / atau mempublikasikan isi sertifikat ini tanpa izin dari PT. Hervitama Indonesia

*It is prohibited to copy, reproduce and / or publish the content of this Certificate without PT Hervitama Indonesia's approval*

\*Sertifikat ini sah bila dibubuhi cap PT. Hervitama Indonesia dan ditandatangani oleh pejabat yang berwenang

*This certificate is valid if it has approved and signed by authorized person*

