

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0579-24-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. 60HLA11CT003 Range 0 ~ 100  
 Instrument Description FORCED DRAFT FAN B INLET AIR Unit °C  
 TEMPERATURE 3  
 Manufacture YAMARI Out. Signal 4-20 mA  
 Model - Max. Deviation 1.7 °C (JIS)  
 Serial Number 451665 Cal. Date 12-05-2024  
 Instrument Location BOILER / FD FAN 2ND FLOOR Temp. Element Thermocouple Type E

### Environment Condition

Temperature 34.3 °C  
 Humidity 58 % RH

### Calibration Result

Data Reading				
As Found		As Left		
Input	Std Output	Output UUT	Deviation	Result
[°C]	[°C]	[°C]		
40	40.000	39.900	-0.100	Pass
45	45.010	44.900	-0.110	Pass
50	50.000	50.100	0.100	Pass
75	75.000	75.200	0.200	Pass
100	100.040	100.300	0.260	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, 13-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Khabib Mundzirul Umam

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

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