

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0689-24-HI-CAL-10D

### Customer Information

Company Name PT. Bumi 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.	60PAB10CT005	Range	0 ~ 80
Instrument Description	CONDENSER WATER BOX A INLET WATER TEMPERATURE	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model	-	Max. Deviation	1.7 °C (JIS)
Serial Number	5392897	Cal. Date	18-05-2024
Instrument Location	TURBINE UNDER GROUND	Temp. Element	Thermocouple Type E

### Environment Condition

Temperature 29.4 °C  
Humidity 51 % 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	40.200	0.200	Pass					
50	50.000	50.300	0.300	Pass					
60	60.020	60.400	0.380	Pass					
70	70.020	70.500	0.480	Pass					
80	80.000	80.600	0.600	Pass					

### Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Temperature Calibrator Fluke 724	5534569	S. 23 004 603	17-04-2023
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, 19-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Priyan

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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