

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0630-24-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.	60LCH20CT005	Range	0 ~ 300
Instrument Description	HP HEATER 7A DRAIN TEMPERATURE	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model	-	Max. Deviation	3 °C
Serial Number	5346986	Cal. Date	19-05-2024
Instrument Location	TURBINE 3RD FLOOR	Temp. Element	Thermocouple Type E

### Environment Condition

Temperature 29.7 °C  
Humidity 52 % 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	40.010	40.100	0.090	Pass					
120	120.010	121.300	1.290	Pass					
180	180.030	181.800	1.770	Pass					
240	240.030	242.000	1.970	Pass					
300	299.990	302.200	2.210	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, 20-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,  
HERVITAMA



M. T. Indonesia

Calibrated by,



Khajib 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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