

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0592-24-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. 60LAB08CT020 Range 0 ~ 350  
 Instrument Description HP HEATER 8A OUTLET WATER Unit °C  
 TEMPERATURE  
 Manufacture YAMARI Out. Signal 4 - 20 mA  
 Model - Max. Deviation 3.5 °C  
 Serial Number 5346982 Cal. Date 16-05-2024  
 Instrument Location TURBINE 3RD FLOOR Temp. Element Thermocouple Type E

### Environment Condition

Temperature 29 °C  
 Humidity 62 % RH

### Calibration Result

As Found					As Left				
Input	Std Output	Output UUT	Deviation	Result	Input	Std Output	Output UUT	Deviation	Result
[°C]	[°C]	[°C]			[°C]	[°C]	[°C]		
40.0	40.000	40.200	0.200	Pass					
87.5	87.500	87.600	0.100	Pass					
175.0	175.010	177.000	1.990	Pass					
262.5	262.540	264.300	1.760	Pass					
350.0	350.000	352.700	2.700	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, 17-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiqul Emyan

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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