

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0635-24-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.	60MAA10CT020	Range	0 ~ 660
Instrument Description	CONTROL VALVE A INNER METAL TEMPERATURE	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model	-	Max. Deviation	6.6 °C
Serial Number	5392906	Cal. Date	20-05-2024
Instrument Location	TURBINE 2ND FLOOR	Temp. Element	Thermocouple Type K

### Environment Condition

Temperature 29.3 °C  
 Humidity 47 % RH

### Calibration Result

As Found					Data Reading					As Left				
Input	Std Output	Output UUT	Deviation	Result	Input	Std Output	Output UUT	Deviation	Result	Input	Std Output	Output UUT	Deviation	Result
[°C]	[°C]	[°C]			[°C]	[°C]	[°C]			[°C]	[°C]	[°C]		
40	40.010	40.100	0.090	Pass										
175	175.010	177.900	2.890	Pass										
350	350.020	353.300	3.280	Pass										
525	525.000	529.000	4.000	Pass										
660	660.020	664.000	3.980	Pass										

### Standard Reference

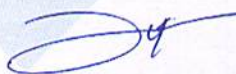
Description	Serial Number	Certificate Number	Calibration Date
Temperature Calibrator Fluke 724	5534569	S. 23 004 603	17-04-2023
DRYBLOCK ADDITEL 875	660TH190400016	S. 23 008 476 /P	03-07-2023

### Calibration Method

0002/SOP\_BJS/2023  
 Procedure of Calibration Temperature Element and Temperature Transmitter

This certificate comprise of 1 page  
 Date of issue, 21-05-2024

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

This certificate applies only for the item specified above

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