

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0585-24-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. 60LAB03CT005 Range 0 ~ 250
 Instrument Description MOTOR DRIVEN BOILER FEEDWATER PUMP INLET WATER TEMPERATURE Unit °C
 Manufacture YAMARI Out. Signal 4 - 20 mA
 Model - Max. Deviation 2.5 °C
 Serial Number 5346933 Cal. Date 17-05-2024
 Instrument Location TURBINE 1ST FLOOR Temp. Element Thermocouple Type E

Environment Condition

Temperature 27.4 °C
 Humidity 49 % 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]		
40.0	40.020	40.000	-0.020	Pass										
62.5	62.540	63.000	0.460	Pass										
125.0	125.000	126.400	1.400	Pass										
187.5	187.510	189.300	1.790	Pass										
250.0	250.040	252.000	1.960	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, 18-05-2024

Calibrated by,

Customer Signature,



Ayrtan Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Finyan



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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