

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0636-24-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.: 60MAA10CT025
 Instrument Description: CONTROL VALVE A OUTER METAL TEMPERATURE
 Manufacture: YAMARI
 Model: -
 Serial Number: 5392907
 Instrument Location: TURBINE 2ND FLOOR

Range: 0 ~ 660
 Unit: °C
 Out. Signal: 4 - 20 mA
 Max. Deviation: 6.6 °C
 Cal. Date: 20-05-2024
 Temp. Element: Thermocouple Type K

Environment Condition

Temperature: 29.4 °C
 Humidity: 48 % 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	39.980	40.000	0.020	Pass										
175	175.000	177.100	2.100	Pass										
350	350.020	352.000	1.980	Pass										
525	525.010	526.300	1.290	Pass										
660	660.050	660.900	0.850	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 Nurfitriyan

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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