

CERTIFICATE OF CALIBRATION

TEMPERATURE SENSOR

Certificate No. : 0943-26-HI-CAL-10

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-26-0004-OTH

Instrument Information

KKS No. 60MAD10CT015
Instrument Description TURBINE BEARING NO.9 METAL TEMPERATURE
Manufacture YAMARI
Model / Serial Number - / -
Instrument Location TURBINE 3RD FLOOR

Range 0 ~ 150
Unit °C
Out. Signal 4-20 mA
Max. Deviation 1.7 °C (JIS)
Cal. Date 30-06-2026
Temp. Element Thermocouple Type E

Environment Condition

Temperature 30.1 °C Humidity 51 % RH

Calibration Result

Data Reading				
As Found				
Input	Std Output	Output UUT	Deviation	Result
[°C]	[°C]	[°C]		
0	0.000	-1.10	-1.100	Pass
37.5	37.500	36.600	-0.900	Pass
75	75.00	74.200	-0.800	Pass
112.5	112.500	111.800	-0.700	Pass
150	150.000	149.300	-0.700	Pass

Visual Inspection (Checklist if OK)

Leak Check ☐ Tightness Check ☒ Corrosion Check ☒
Accessories Check ☒ Power Supply ☐

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Temperature Calibrator Fluke 725	2815000	2256/25/KAL/06/2025	23-06-2025

Calibration Method

0002/SOP_BJS/2025

Standard Operating Procedure of Calibration Temperature Element, Temperature Transmitter & Temperature Switch

This certificate comprises 2 pages

Date of issue, 01-07-2026

Customer Signature,

Ayrton Humardani Putradhi

Approved Signatory,

Ivan Hasan Ashari

Calibrated by,

Khabib Mundzirul Umam

INDONESIA

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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