

CERTIFICATE OF CALIBRATION
TEMPERATURE SENSOR

Certificate No. : 0946-26-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.

60MAD10CT030

Instrument Description

TURBINE BEARING NO.6 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					As Left				
Input	Std Output	Output UUT	Deviation	Result	Input	Std Output	Output UUT	Deviation	Result
[°C]	[°C]	[°C]			[°C]	[°C]	[°C]		
0	0.000	-0.800	-0.800	Pass					
37.5	37.500	36.800	-0.700	Pass					
75	75.00	74.300	-0.700	Pass					
112.5	112.500	111.900	-0.600	Pass					
150	150.000	149.400	-0.600	Pass					

Visual Inspection (Checklist if OK)

Leak Check



Tightness Check



Corrosion Check



Accessories Check



Power Supply



Standard Reference

Description

Temperature Calibrator Fluke 725

Serial Number

2815000

Certificate Number

2256/25/KAL/06/2025

Calibration Date

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

Sertifikat ini berlaku untuk alat dengan nama, merek dan tipe / nomor seri yang dinyatakan diatas

This certificate applies only for the item specified above

Tidak dibenarkan mempublikasikan/memperbanyak sebagian isi sertifikat ini tanpa ijin PT. Hervitama Indonesia

This certificate shall not be produced/reproduced except in full without the written approval of PT. Hervitama Indonesia

*Sertifikat ini sah bila dibubuhi cap PT. Hervitama Indonesia dan ditandatangani oleh pejabat yang berwenang

This certificate is valid if it has approved and signed by authorized person

