

CERTIFICATE OF CALIBRATION
TEMPERATURE SENSOR

Certificate No. : 0942-26-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.

60MAD10CT010

Instrument Description

TURBINE BEARING NO.10 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

13-06-2026

Temp. Element

Thermocouple Type E

Environment Condition

Temperature

25.9 °C

Humidity

73 % RH

Calibration Result

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	-0.900	-0.900	Pass					
37.5	37.500	36.600	-0.900	Pass					
75	75.000	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

DOCUMENTING PROCESS
CALIBRATOR FLUKE 754

Serial Number

3611011

Certificate Number

MAL 26031229

Calibration Date

06-03-2026

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, 14-06-2026

Customer Signature,

Ayrtan Humardani Putradhi

Approved Signatory,

Ivan Asnani 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

