

**CERTIFICATE OF CALIBRATION
TEMPERATURE SENSOR**

Certificate No. : 0831-26-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.	60LAV21CT010	Range	0 ~ 100
Instrument Description	BFPT A MAIN OIL COOLER OUTLET OIL TEMPERATURE 2	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model / Serial Number	- / 5346945	Max. Deviation	1.7 °C (JIS)
Instrument Location	TURBINE UNDER GROUND	Cal. Date	29-05-2026
		Temp. Element	Thermocouple Type E

Environment Condition

Temperature 26.4 °C Humidity 68 % 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]		
40	39.600	39.700	0.100	Pass					
45	44.600	44.500	-0.100	Pass					
50	49.500	49.600	0.100	Pass					
75	74.920	74.980	0.060	Pass					
100	99.920	99.980	0.060	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
DOCUMENTING PROCESS	3611011	MAL 26031229	06-03-2026
CALIBRATOR FLUKE 754			
DRY WELL CALIBRATOR ADDITEL	660TH19040016	S-25010822	22-08-2025
875			

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, 31-05-2026

Customer Signature,

Ayrtan Humardani Putradhi

HERVITAMA
Approved Signatory,

INDONESIA
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