

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0784-26-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.	60LAB11CT003	Range	0 ~ 400
Instrument Description	ECONOMIZER INLET FEEDWATER TEMPERATURE 3	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model / Serial Number	TM / 5451708	Max. Deviation	4 °C
Instrument Location	BOILER 1ST FLOOR	Cal. Date	03-06-2026
		Temp. Element	Thermocouple Type E

Environment Condition

Temperature 29.5 °C Humidity 53 % 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	40.100	0.500	Pass					
100	99.900	101.200	1.300	Pass					
200	199.800	202.100	2.300	Pass					
300	299.900	303.000	3.100	Pass					
400	401.200	403.700	2.500	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 875	660TH19040016	S-25010822	22-08-2025

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, 08-06-2026

Customer Signature,



Erfan Nanda Gifari

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