

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0772-26-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.	60LAB07CT005	Range	0 ~ 250
Instrument Description	MOTOR DRIVEN BOILER FEEDWATER PUMP OUTLET WATER TEMPERATURE	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model / Serial Number	- / 5346936	Max. Deviation	2.5 °C
Instrument Location	TURBINE 1ST FLOOR	Cal. Date	01-06-2026
		Temp. Element	Thermocouple Type E

Environment Condition

Temperature 28.6 °C Humidity 59 % 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]		
40.0	39.600	39.700	0.100	Pass					
62.5	62.100	62.600	0.500	Pass					
125.0	126.000	126.400	0.400	Pass					
187.5	189.500	189.100	-0.400	Pass					
250.0	251.600	252.500	0.900	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 CALIBRATOR FLUKE 754	3611011	MAL 26031229	06-03-2026
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, 06-06-2026

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



IVAN HASAN ASMARI

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