

**CERTIFICATE OF CALIBRATION
TEMPERATURE SENSOR**

Certificate No. : 0617-26-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.	60HFC40CT001	Range	0 ~ 200
Instrument Description	PULVERIZER D OUTLET TEMPERATURE 1	Unit	°C
Manufacture	YAMARI	Out. Signal	4 - 20 mA
Model / Serial Number	TM / 5451745	Max. Deviation	2 °C
Instrument Location	BOILER 2ND FLOOR	Cal. Date	24-05-2026
		Temp. Element	Thermocouple Type E

Environment Condition

Temperature 27.8 °C Humidity 80 % 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	39.600	0.000	Pass					
50	49.500	49.700	0.200	Pass					
100	100.100	100.600	0.500	Pass					
150	150.400	150.500	0.100	Pass					
200	201.500	201.200	-0.300	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
Temperature Calibrator Fluke 725	2815000	2256/25/KAL/06/2025	23-06-2025
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, 27-05-2026

Customer Signature,

Erfan Nanda Gifari

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

