

CERTIFICATE OF CALIBRATION
TEMPERATURE SENSOR

Certificate No. : 0747-26-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. 60HNA13CT001
Instrument Description AIR HEATER B OUTLET GAS TEMPERATURE 1
Manufacture YAMARI
Model / Serial Number - / 5451626
Instrument Location BOILER 3RD FLOOR

Range 0 ~ 200
Unit °C
Out. Signal 4 - 20 mA
Max. Deviation 2 °C
Cal. Date 05-06-2026
Temp. Element Thermocouple Type E

Environment Condition

Temperature 27 °C Humidity 62 % 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					
50	49.500	49.900	0.400	Pass					
100	99.900	100.700	0.800	Pass					
150	150.200	151.300	1.100	Pass					
200	199.800	201.300	1.500	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
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, 09-06-2026

Customer Signature,

Erfan Nanda Gifari

Authorized by,

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