

CERTIFICATE OF CALIBRATION
TEMPERATURE SENSOR

Certificate No. : 0860-26-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. 60LBC01CT005
Instrument Description HP TURBINE EXHAUST STEAM TEMPERATURE
Manufacture YAMARI
Model / Serial Number - / -
Instrument Location TURBINE 3RD FLOOR

Range 0 ~ 450
Unit °C
Out. Signal 4-20 mA
Max. Deviation 4.5 °C
Cal. Date 30-06-2026
Temp. Element Thermocouple Type E

Environment Condition

Temperature 30.1 °C Humidity 51 % 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]		
0	0.000	-0.900	-0.900	Pass					
112.5	112.500	111.700	-0.800	Pass					
225	225.000	224.300	-0.700	Pass					
337.5	337.500	336.900	-0.600	Pass					
450	450.000	449.500	-0.500	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

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, 01-07-2026

Customer Signature,

Ayrton Humardani Putradhi

Approved Signatory,

HERVITAMA
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

