

CERTIFICATE OF CALIBRATION
TEMPERATURE SENSOR
Certificate No. : 0838-26-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. 60LAV45CT010
Instrument Description BFPT A TURBINE BEARING NO.1 OILYDRAIN TEMPERATURE
Manufacture -
Model / Serial Number - / -
Instrument Location Turbine 1st Floor

Range 0 ~ 100
Unit °C
Out. Signal 4-20 mA
Max. Deviation 1.7 °C (JIS)
Cal. Date 23-06-2026
Temp. Element Thermocouple Type E

Environment Condition

Temperature 29.3 °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	-1.400	-1.400	Pass					
25	25.000	23.800	-1.200	Pass					
50	50.000	48.800	-1.200	Pass					
75	75.000	73.900	-1.100	Pass					
100	100.000	98.900	-1.100	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, 24-06-2026

Customer Signature,

Ayrton Humardani Putradhi

Approved Signatory,

Khabib Mundzirul Umam

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