

CERTIFICATE OF CALIBRATION
TEMPERATURE SENSOR

Certificate No. : 0884-26-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. 60LCA70CT005
Instrument Description LP HEATER 4 OUTLET WATER TEMPERATURE
Manufacture YAMARI
Model / Serial Number - / 5346963
Instrument Location TURBINE 3RD FLOOR

Range 0 ~ 200
Unit °C
Out. Signal 2 mA
Max. Deviation 2 °C
Cal. Date 13-06-2026
Temp. Element Thermocouple Type E

Environment Condition

Temperature 29.4 °C Humidity 53 % 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	39.700	39.800	0.100	Pass					
50	50.100	50.800	0.700	Pass					
100	100.300	101.100	0.800	Pass					
150	150.200	151.300	1.100	Pass					
200	200.500	201.500	1.000	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	660TH210A0009	S-25010821	21-08-2025

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, 14-06-2026

Customer Signature,

Ayrton Humardani Putradhi

Approved Signatory,

Ivan Hasan Adhary

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

