

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0940-26-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. 60MAC20CT045
Instrument Description LP TURBINE LAST STAGE BLADE C TEMPERATURE
Manufacture YAMARI
Model / Serial Number T/C, LEAD WIRE TYPE(TYPE-E : DOUBLE ELEMENT) / -
Instrument Location TURBINE 3RD FLOOR

Range 0 ~ 400
Unit °C
Out. Signal 4 - 20 mA
Max. Deviation 4 °C
Cal. Date 11-06-2026
Temp. Element Thermocouple Type E

Environment Condition

Temperature 25.6 °C Humidity 64 % 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]		
0	0.000	-1.200	-0.0012	Pass					
100	100.000	99.100	-0.900	Pass					
200	200.000	199.200	-0.800	Pass					
300	300.000	299.200	-0.800	Pass					
400	400.000	399.300	-0.700	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
DOCUMENTING PROCESS 3611011 MAL 26031229 06-03-2026
CALIBRATOR FLUKE 754

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

HERVITAMA
Approved Signatory,

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

