

CERTIFICATE OF CALIBRATION  
TEMPERATURE SENSOR

Certificate No. : 0938-26-HI-CAL-10

## Customer Information

Company Name PT. Bumi 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. 60MAC20CT035  
Instrument Description LP TURBINE LAST STAGE BLADE A TEMPERATURE  
Manufacture YAMARI  
Model / Serial Number - / -  
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 25,5 °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      | -1.000     | -0.001    | Pass   |         |            |            |           |        |
| 100      | 100.000    | 99.300     | -0.700    | Pass   |         |            |            |           |        |
| 200      | 200.000    | 199.400    | -0.600    | Pass   |         |            |            |           |        |
| 300      | 300.000    | 299.400    | -0.600    | Pass   |         |            |            |           |        |
| 400      | 400.000    | 399.500    | -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 |
|---------------------------------------------|---------------|--------------------|------------------|
| DOCUMENTING PROCESS<br>CALIBRATOR FLUKE 754 | 3611011       | MAL 26031229       | 06-03-2026       |

## Calibration Method

0002/SOP\_BJS/2025

Standard Operating Procedure of Calibration Temperature Element, Temperature Transmitter &amp; Temperature Switch

This certificate comprises 2 pages  
Date of issue, 14-06-2026

Customer Signature,

Ayrtan 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

