

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0667-26-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. 60HFE05CT002  
Instrument Description AIR HEATER A OUTLET PRIMARY TEMPERATURE 2  
Manufacture YAMARI  
Model / Serial Number - / 5451642  
Instrument Location Boiler 2nd Floor

Range 0 - 400  
Unit °C  
Out. Signal 4-20 mA  
Max. Deviation 4 °C  
Cal. Date 23-06-2025  
Temp. Element Thermocouple Type E

### Environment Condition

Temperature 29.3 °C Humidity 51 % 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       | 39.600     | 39.700     | 0.100     | Pass   |         |            |            |           |        |
| 100      | 99.800     | 101.600    | 1.800     | Pass   |         |            |            |           |        |
| 200      | 201.500    | 201.500    | 0.000     | Pass   |         |            |            |           |        |
| 300      | 301.200    | 301.500    | 0.300     | Pass   |         |            |            |           |        |
| 400      | 401.100    | 401.200    | 0.100     | 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       |
| DRY WELL CALIBRATOR ADDITEL 875  | 660TH19040016 | S-25010822          | 22-08-2025       |

### 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, 24-06-2026

Customer Signature,

Erfan Nanda Gifari

Approved Signatory,

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

