

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0888-26-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.                | 60LCH20CT005                   | Range          | 0 ~ 300             |
| Instrument Description | HP HEATER 7A DRAIN TEMPERATURE | Unit           | °C                  |
| Manufacture            | YAMARI                         | Out. Signal    | 4 - 20 mA           |
| Model / Serial Number  | - / 5346986                    | Max. Deviation | 3 °C                |
| Instrument Location    | TURBINE 3RD FLOOR              | Cal. Date      | 01-06-2026          |
|                        |                                | Temp. Element  | Thermocouple Type E |

### Environment Condition

Temperature 27.2 °C Humidity 58 % 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]       |           |        |
| 40           | 39.600     | 39.400     | -0.200    | Pass   |         |            |            |           |        |
| 120          | 119.700    | 119.500    | -0.200    | Pass   |         |            |            |           |        |
| 180          | 182.100    | 181.800    | -0.300    | Pass   |         |            |            |           |        |
| 240          | 241.900    | 241.700    | -0.200    | Pass   |         |            |            |           |        |
| 300          | 299.900    | 299.600    | -0.300    | Pass   |         |            |            |           |        |

### Visual Inspection (Checklist if OK)

|                                                       |                                                     |                                                     |
|-------------------------------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| Leak Check <input type="checkbox"/>                   | Tightness Check <input checked="" type="checkbox"/> | Corrosion Check <input checked="" type="checkbox"/> |
| Accessories Check <input checked="" type="checkbox"/> | Power Supply <input type="checkbox"/>               |                                                     |

### Standard Reference

| Description                     | Serial Number | Certificate Number | Calibration Date |
|---------------------------------|---------------|--------------------|------------------|
| DOCUMENTING PROCESS             | 3611011       | MAL 26031229       | 06-03-2026       |
| CALIBRATOR FLUKE 754            |               |                    |                  |
| 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, 06-06-2026

Customer Signature,

Ayrtan Humardani Putradhi

Approved Signatory,

Ivan Hasani Asnari

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*

