

## CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0798-26-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. 60LAC12CT003  
Instrument Description TBFP REDUC GEAR BRG. NO.1 TEMP.-HIGH SPEED (TBFP SIDE)  
Manufacture OKAZAKI  
Model / Serial Number - / TS1511202  
Instrument Location TURBINE 1ST FLOOR

Range 0 ~ 150  
Unit °C  
Out. Signal 4 - 20 mA  
Max. Deviation 1.7 °C (JIS)  
Cal. Date 28-05-2026  
Temp. Element RTD

### Environment Condition

Temperature 27.7 °C Humidity 65 % 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           | 39.780     | 39.730     | -0.050    | Pass   |         |            |            |           |        |
| 60           | 59.640     | 59.760     | 0.120     | Pass   |         |            |            |           |        |
| 90           | 89.890     | 90.030     | 0.140     | Pass   |         |            |            |           |        |
| 120          | 119.760    | 120.180    | 0.420     | Pass   |         |            |            |           |        |
| 150          | 149.760    | 149.960    | 0.200     | 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, 30-05-2026

Customer Signature,



Ayrton Humardani Putradhi

Approved Signature,



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