

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0626-24-HI-CAL-10D

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-24-0013-OTH

Instrument Information

| | | | |
|------------------------|---|----------------|---------------------|
| KKS No. | 60LCA70CT005 | Range | 0 ~ 200 |
| Instrument Description | LP HEATER 4 OUTLET WATER TEMPERATURE | Unit | °C |
| Manufacture | YAMARI | Out. Signal | 4 - 20 mA |
| Model | - | Max. Deviation | 2 °C |
| Serial Number | 5346963 | Cal. Date | 21-05-2024 |
| Instrument Location | TURBINE 3RD FLOOR | Temp. Element | Thermocouple Type E |

Environment Condition

Temperature 27.4 °C
Humidity 54 % 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 | 40.010 | 40.200 | 0.190 | Pass | | | | | |
| 50 | 50.020 | 50.200 | 0.180 | Pass | | | | | |
| 100 | 100.030 | 100.900 | 0.870 | Pass | | | | | |
| 150 | 150.010 | 151.200 | 1.190 | Pass | | | | | |
| 200 | 200.010 | 201.200 | 1.190 | Pass | | | | | |

Standard Reference

| | | | |
|--|--|---|---------------------------------------|
| Description DRYBLOCK ADDITEL 875 | Serial Number 660TH190400016 | Certificate Number S. 23 008 476 /P | Calibration Date 03-07-2023 |
| Temperature Calibrator Fluke 724 | 5534569 | S. 23 004 603 | 17-04-2023 |

Calibration Method

0002/SOP_BJS/2023
Procedure of Calibration Temperature Element and Temperature Transmitter

This certificate comprise of 1 page
Date of issue, 22-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signature,



M. Taufiq Nur Fitriyan

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

Dilarang mengutip, memperbanyak dan / atau mempublikasikan isi sertifikat ini tanpa izin dari PT. Hervitama Indonesia

It is prohibited to copy, reproduce and / or publish the content of this Certificate without PT Hervitama Indonesia's approval

*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

