

**CERTIFICATE OF CALIBRATION**  
**DIFFERENTIAL PRESSURE TRANSMITTER**  
Certificate No. : 0269-24-HI-CAL-10C

**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.                | 60HLB01CF002                          | Range       | 0 ~ 63.8   |
| Instrument Description | FORCED DRAFT FAN A SUCTION AIR FLOW 2 | Unit        | mbar       |
| Manufacture            | YOKOGAWA                              | Out. Signal | 4 - 20 mA  |
| Model                  | EJX130A                               | Max. Error  | 0.5 %      |
| Serial Number          | 91V501668                             | Cal. Date   | 28-05-2024 |
| Instrument Location    | BOILER 2ND FLOOR                      |             |            |

**Environment Condition**

Temperature: 27.2 °C  
Humidity: 51 % RH

**Calibration Result**

| Data Reading (Transmitter) |            |            |           |        |        |         |            |            |           |       |        |
|----------------------------|------------|------------|-----------|--------|--------|---------|------------|------------|-----------|-------|--------|
| As Found                   |            |            |           |        |        | As Left |            |            |           |       |        |
| Input                      | Std Output | Output UUT | Deviation | Error  | Result | Input   | Std Output | Output UUT | Deviation | Error | Result |
| [mbar]                     | [mA]       | [mA]       |           | [%]    |        | [mbar]  | [mA]       | [mA]       |           | [%]   |        |
| 0.0                        | 4.000      | 4.004      | 0.004     | 0.025  | Pass   |         |            |            |           |       |        |
| 15.95                      | 8.000      | 7.980      | -0.020    | -0.125 | Pass   |         |            |            |           |       |        |
| 31.90                      | 12.000     | 11.965     | -0.035    | -0.219 | Pass   |         |            |            |           |       |        |
| 47.85                      | 16.000     | 15.971     | -0.029    | -0.181 | Pass   |         |            |            |           |       |        |
| 63.80                      | 20.000     | 19.971     | -0.029    | -0.181 | Pass   |         |            |            |           |       |        |
| 63.80                      | 20.000     | 19.971     | -0.029    | -0.181 | Pass   |         |            |            |           |       |        |
| 47.85                      | 16.000     | 15.967     | -0.033    | -0.206 | Pass   |         |            |            |           |       |        |
| 31.90                      | 12.000     | 11.968     | -0.032    | -0.200 | Pass   |         |            |            |           |       |        |
| 15.95                      | 8.000      | 7.981      | -0.019    | -0.119 | Pass   |         |            |            |           |       |        |
| 0.0                        | 4.000      | 4.006      | 0.006     | 0.038  | Pass   |         |            |            |           |       |        |

**Standard Reference**

| Description                              | Serial Number | Certificate Number | Calibration Date |
|--|---------------|--------------------|------------------|
| Documenting Process Calibrator Fluke 754 | 56070038      | S. 22 002 081      | 17-02-2022       |
| Pressure Module 700P23                   | 20202302      | s.21 014 749       | 23-12-2021       |

**Calibration Method**

0001/SOP\_BJS/2023  
Procedure of Calibration Pressure & Differential Transmitter

This certificate comprise of 1 page  
Date of issue, 29-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Yulianto Nur Fitriyan  
INDONESIA

Calibrated by,



Alfidin Rachmansyah

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

