

## CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0440-24-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.                | 60HFE50CP003                         | Range       | -50 ~ 250  |
| Instrument Description | PULVERIZER E DIFFERENTIAL PRESSURE 2 | Unit        | mbarg      |
| Manufacture            | YOKOGAWA                             | Out. Signal | 4 - 20 mA  |
| Model                  | EJX110A                              | Max. Error  | 0.5 %      |
| Serial Number          | 91V501627                            | Cal. Date   | 25-05-2024 |
| Instrument Location    | BOILER 3RD FLOOR                     |             |            |

### Environment Condition

Temperature 27 °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 |
| [mbarg]                    | [mA]       | [mA]       |           | [%]   |        | [mbarg] | [mA]       | [mA]       |           | [%]   |        |
| -50                        | 4.000      | 4.003      | 0.003     | 0.019 | Pass   |         |            |            |           |       |        |
| 25                         | 8.000      | 8.004      | 0.004     | 0.025 | Pass   |         |            |            |           |       |        |
| 100                        | 12.000     | 12.004     | 0.004     | 0.025 | Pass   |         |            |            |           |       |        |
| 175                        | 16.000     | 16.008     | 0.008     | 0.050 | Pass   |         |            |            |           |       |        |
| 250                        | 20.000     | 20.010     | 0.010     | 0.063 | Pass   |         |            |            |           |       |        |
| 250                        | 20.000     | 20.010     | 0.010     | 0.063 | Pass   |         |            |            |           |       |        |
| 175                        | 16.000     | 16.009     | 0.009     | 0.056 | Pass   |         |            |            |           |       |        |
| 100                        | 12.000     | 12.009     | 0.009     | 0.056 | Pass   |         |            |            |           |       |        |
| 25                         | 8.000      | 8.008      | 0.008     | 0.050 | Pass   |         |            |            |           |       |        |
| -50                        | 4.000      | 4.005      | 0.005     | 0.031 | 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 Fluke 750PD4             | 4474073       | S. 23 014 461      | 10-10-2023       |

### Calibration Method

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

This certificate comprise of 1 page

Date of issue, 26-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan

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*

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