

## CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0532-26-HI-CAL-10

### Customer Information

Company Name PT. Bumi 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. 60PAH12CP005  
Instrument Description CONDENSER TUBE BALL STRAINER B DIFFERENTIAL PRESSURE TRANSMITTER  
Manufacture ROSEMOUNT  
Model / Serial Number 3051CD2A22A1AS2M5B4D4Q4 / 8648781  
Instrument Location TURBINE UNDERGROUND

Range 0 ~ 200  
Unit mbar  
Out. Signal 4 - 20 mA  
Max. Error 0.5 %  
Cal. Date 15-06-2026

### Environment Condition

Temperature 31.8 °C Humidity 58 % 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]       |           | [%]   |        |
| 0.000                      | 4.000      | 4.001      | 0.001     | 0.006  | Pass   |         |            |            |           |       |        |
| 50.000                     | 8.000      | 8.015      | 0.015     | 0.094  | Pass   |         |            |            |           |       |        |
| 100.000                    | 12.000     | 12.001     | 0.001     | 0.006  | Pass   |         |            |            |           |       |        |
| 150.000                    | 16.000     | 16.014     | 0.014     | 0.088  | Pass   |         |            |            |           |       |        |
| 200.000                    | 20.000     | 20.014     | 0.014     | 0.088  | Pass   |         |            |            |           |       |        |
| 149.900                    | 15.992     | 16.001     | 0.009     | 0.056  | Pass   |         |            |            |           |       |        |
| 100.000                    | 12.000     | 11.997     | -0.003    | -0.019 | Pass   |         |            |            |           |       |        |
| 50.000                     | 8.000      | 7.975      | -0.025    | -0.156 | Pass   |         |            |            |           |       |        |
| 0.000                      | 4.000      | 3.999      | -0.001    | -0.006 | 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 |
|------------------------------------------|---------------|----------------------|------------------|
| DOCUMENTING PROCESS CALIBRATOR FLUKE 754 | 56070038      | MAL 26031230         | 06-03-2026       |
| FLUKE PRESURE MODULE 750PD4              | 4474073       | 02171/GQI-Sert/03/26 | 09-03-2026       |

### Calibration Method

0001/SOP\_BJS/2025  
Standard Operating Procedure of Calibration Pressure & Differential Transmitter

This certificate comprises 2 pages  
Date of issue, 16-06-2026

Customer Signature,

Ayrtan Humardani Putradhi

HERVITAMA



INDONESIA  
Ivan Hasan Ashari

Calibrated by,

Akhmad Nashoikhuddin

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