

CERTIFICATE OF CALIBRATION  
DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0374-26-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. 60HTB10CP001  
Instrument Description U5 GAS GAS HEATER RAW GAS DIFFERENTIAL PRESSURE  
Manufacture ROSEMOUNT  
Model / Serial Number 3051CD1A22A1BB4M5Q4HRS / 78453798  
Instrument Location FGD 2ND FLOOR

Range 0 ~ 15  
Unit mbar  
Out. Signal 4 - 20 mA  
Max. Error 0.5 %  
Cal. Date 09-06-2026

## Environment Condition

Temperature 31 °C Humidity 74 % RH

## Calibration Result

| 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   |         |            |            |           |       |        |
| 3.800    | 8.053      | 8.052      | -0.001    | -0.006 | Pass   |         |            |            |           |       |        |
| 7.500    | 12.000     | 11.997     | -0.003    | -0.019 | Pass   |         |            |            |           |       |        |
| 11.300   | 16.053     | 16.046     | -0.007    | -0.044 | Pass   |         |            |            |           |       |        |
| 15.000   | 20.000     | 20.001     | 0.001     | 0.006  | Pass   |         |            |            |           |       |        |
| 11.300   | 16.053     | 16.047     | -0.006    | -0.038 | Pass   |         |            |            |           |       |        |
| 7.500    | 12.000     | 12.002     | 0.002     | 0.013  | Pass   |         |            |            |           |       |        |
| 3.800    | 8.053      | 8.050      | -0.003    | -0.019 | Pass   |         |            |            |           |       |        |
| 0.000    | 4.000      | 3.995      | -0.005    | -0.031 | 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 | 2448033       | 4482/25/EX/10/2025   | 26-09-2025       |
| 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, 11-06-2026

Customer Signature,

Erfan Nanda Gifari

Approved Signatory,

  
HERVITAMA  
INDONESIA

Inayat Hasan Ashari

Calibrated by,

Ryan Franki Risdianto

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