

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0241-26-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. 60HFE23CF001
Instrument Description PULVERIZER C PRIMARY AIR FLOW 1
Manufacture YOKOGAWA
Model / Serial Number EJX130A / 91V501647
Instrument Location BOILER 2ND FLOOR

Range 0 ~ 19.4
Unit mbar
Out. Signal 4 - 20 mA
Max. Error 0.5 %
Cal. Date 24-05-2026

Environment Condition

Temperature 24 °C Humidity 68 % 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	3.999	-0.001	-0.006	Pass	0.000	4.000	4.001	0.001	0.006	Pass
4.900	8.041	8.045	0.004	0.025	Pass	4.900	8.041	8.044	0.003	0.019	Pass
9.700	12.000	12.001	0.001	0.006	Pass	9.700	12.000	12.003	0.003	0.019	Pass
14.600	16.041	16.121	0.080	0.500	Fail	14.600	16.041	16.048	0.007	0.044	Pass
19.400	20.000	20.091	0.091	0.569	Fail	19.400	20.000	20.008	0.008	0.050	Pass
14.600	16.041	16.124	0.083	0.519	Fail	14.600	16.041	16.046	0.005	0.031	Pass
9.700	12.000	12.014	0.014	0.088	Pass	9.700	12.000	12.000	0.000	0.000	Pass
4.900	8.041	8.050	0.009	0.056	Pass	4.900	8.041	8.001	-0.040	-0.250	Pass
0.000	4.000	3.999	-0.001	-0.006	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	2448033	1748/25/EX/03/2024	24-03-2024
FLUKE PRESURE MODULE 750PD4	4474073	S.25 003 037 / P	05-03-2025

Calibration Method

0001/SOP_BJS/2025
Standard Operating Procedure of Calibration Pressure & Differential Transmitter

This certificate comprises 2 pages
Date of issue, 26-05-2026

Customer Signature,

Erfan Nanda Gifari

Approved Signatory

Ivan Hasan

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