

CERTIFICATE OF CALIBRATION
DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0217-26-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. 60HFE10CP004
Instrument Description PULVERIZER A DIFFERENTIAL PRESSURE 3
Manufacture YOKOGAWA
Model / Serial Number EJX110A / 91V501616
Instrument Location BOILER 3RD FLOOR

Range -50 ~ 250
Unit mbar
Out. Signal 4 - 20 mA
Max. Error 0.5 %
Cal. Date 24-05-2026

Environment Condition

Temperature 30 °C Humidity 72 % 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]		[%]	
-50.000	4.000	3.980	-0.020	-0.125	Pass						
25.000	8.000	7.980	-0.020	-0.125	Pass						
100.000	12.000	11.980	-0.020	-0.125	Pass						
175.000	16.000	15.982	-0.018	-0.113	Pass						
250.000	20.000	19.983	-0.017	-0.106	Pass						
175.000	16.000	15.975	-0.025	-0.156	Pass						
100.000	12.000	11.981	-0.019	-0.119	Pass						
25.000	8.000	7.980	-0.020	-0.125	Pass						
-50.000	4.000	3.978	-0.022	-0.138	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 Signature

Ivan 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