

CERTIFICATE OF CALIBRATION
DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0533-26-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. 60PCA10CP005
Instrument Description CCCW HEAT EXCHANGER STRAINER A DIFFERENTIAL PRESSURE
Manufacture ROSEMOUNT
Model / Serial Number 3051CD2A22A1AS2M5B4D4Q4 / 8664057
Instrument Location TURBINE UNDERGROUND

Range 0 ~ 400
Unit mbar
Out. Signal 4 - 20 mA
Max. Error 0.5 %
Cal. Date 04-06-2026

Environment Condition

Temperature 31 °C Humidity 73 % 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	4.000	0.000	0.000	Pass	0.000	4.000	4.001	0.001	0.006	Pass
100.000	8.000	7.912	-0.088	-0.550	Fail	100.000	8.000	8.001	0.001	0.006	Pass
200.000	12.000	11.912	-0.088	-0.550	Fail	200.000	12.000	11.997	-0.003	-0.019	Pass
300.000	16.000	15.874	-0.126	-0.788	Fail	300.000	16.000	16.001	0.001	0.006	Pass
400.000	20.000	19.839	-0.161	-1.006	Fail	400.000	20.000	20.005	0.005	0.031	Pass
300.000	16.000	15.873	-0.127	-0.794	Fail	300.000	16.000	16.000	0.000	0.000	Pass
200.000	12.000	11.916	-0.084	-0.525	Fail	200.000	12.000	11.999	-0.001	-0.006	Pass
100.000	8.000	7.925	-0.075	-0.469	Pass	100.000	8.000	8.001	0.001	0.006	Pass
0.000	4.000	4.000	0.000	0.000	Pass	0.000	4.000	4.001	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	4482/25/EX/10/2025	26-09-2025
FLUKE PRESURE MODULE 700P05	14270508	02837/GQI-Sert/04/26	13-04-2026

Calibration Method

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

This certificate comprises 2 pages
Date of issue, 08-06-2026

Customer Signature,

Ayron Humardani Putradhi

HERVITAMA

INDONESIA
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

