

## CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0413-24-HI-CAL-10C

### 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-24-0013-OTH

### Instrument Information

KKS No.	60PCA10CP005	Range	0 ~ 400
Instrument Description	CCCW HEAT EXCHANGER STRAINER A DIFFERENTIAL PRESSURE	Unit	mbar
Manufacture	ROSEMOUNT	Out. Signal	4 - 20 mA
Model	3051CD2A22A1AS2M5B4D4Q4	Max. Error	0.5 %
Serial Number	08664057	Cal. Date	29-05-2024
Instrument Location	TURBINE UNDERGROUND		

### Environment Condition

Temperature: 30.9 °C  
Humidity: 66 % 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	4.000	3.998	-0.002	-0.013	Pass						
100	8.000	7.995	-0.005	-0.031	Pass						
200	12.000	11.959	-0.041	-0.256	Pass						
300	16.000	15.964	-0.036	-0.225	Pass						
400	20.000	19.995	-0.005	-0.031	Pass						
400	20.000	19.995	-0.005	-0.031	Pass						
300	16.000	15.963	-0.037	-0.231	Pass						
200	12.000	11.985	-0.015	-0.094	Pass						
100	8.000	7.971	-0.029	-0.181	Pass						
0	4.000	3.996	-0.004	-0.025	Pass						

### Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Documenting Process Calibrator Fluke 754	3611011	S. 22 011 747	23-09-2023
Fluke Pressure Module 700P05	1427058	S. 22 011 744	20-09-2022

### Calibration Method

0001/SOP\_BJS/2023  
Procedure of Calibration Pressure & Differential Transmitter

This certificate comprise of 1 page

Date of issue, 30-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Handi Suryawinata

Sertifikat ini berlaku untuk alat dengan nama, merek dan tipe / nomor seri yang dinyatakan diatas

This certificate applies only for the item specified above

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