

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0414-24-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.	60PCA10CP010	Range	0 ~ 400
Instrument Description	CCCW HEAT EXCHANGER STRAINER B DIFFERENTIAL PRESSURE	Unit	mbar
Manufacture	ROSEMOUNT	Out. Signal	4 - 20 mA
Model	3051CD2A22A1AS2M5B4D4Q4	Max. Error	0.5 %
Serial Number	0708872793	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	3.996	-0.004	-0.025	Pass						
100	8.000	8.004	0.004	0.025	Pass						
200	12.000	11.989	-0.011	-0.069	Pass						
300	16.000	15.993	-0.007	-0.044	Pass						
400	20.000	19.950	-0.050	-0.313	Pass						
400	20.000	19.950	-0.050	-0.313	Pass						
300	16.000	15.992	-0.008	-0.050	Pass						
200	12.000	11.993	-0.007	-0.044	Pass						
100	8.000	7.973	-0.027	-0.169	Pass						
0	4.000	3.987	-0.013	-0.081	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	14270508	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

INDONESIA

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