

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0412-24-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.	60PAH12CP005	Range	0 ~ 200
Instrument Description	CONDENSER TUBE BALL STRAINER B DIFFERENTIAL PRESSURE TRANSMITTER	Unit	mbar
Manufacture	ROSEMOUNT	Out. Signal	4 - 20 mA
Model	3051CD2A22A1AS2M5B4D4Q4	Max. Error	0.5 %
Serial Number	08648781	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	4.000	0.000	0.000	Pass						
50	8.000	7.981	-0.019	-0.119	Pass						
100	12.000	11.982	-0.018	-0.113	Pass						
150	16.000	15.997	-0.003	-0.019	Pass						
200	20.000	19.998	-0.002	-0.012	Pass						
200	20.000	19.998	-0.002	-0.012	Pass						
150	16.000	16.002	0.002	0.012	Pass						
100	12.000	12.000	0.000	0.000	Pass						
50	8.000	7.992	-0.008	-0.050	Pass						
0	4.000	4.002	0.002	0.012	Pass						

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Documenting Process Calibrator Fluke 754	3611011	S. 22 011 747	23-09-2023
PRESSURE MODULE 700 P05	14270508	S. 22 011 744	20-11-2022

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

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