

## CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0731-24-HI-CAL-10D

### 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.	60HTB10CP002	Range	0 ~ 15
Instrument Description	U6 GAS GAS HEATER CLEAN GAS DIFFERENTIAL PRESSURE	Unit	mbar
Manufacture	ROSEMOUNT	Out. Signal	4 - 20 mA
Model	3051CD1A22A1AS2M5B4D484	Max. Error	0.5 %
Serial Number	078453799	Cal. Date	30-05-2024
Instrument Location	FGD 2ND FLOOR		

### Environment Condition

Temperature 35.4 °C  
Humidity 54 % 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]		[%]	
0.00	4.000	4.000	0.000	0.000	Pass						
3.75	8.000	8.005	0.005	0.031	Pass						
7.50	12.000	12.002	0.002	0.013	Pass						
11.25	16.000	16.045	0.045	0.281	Pass						
15.00	20.000	19.955	-0.045	-0.281	Pass						
15.00	20.000	19.955	-0.045	-0.281	Pass						
11.25	16.000	16.046	0.046	0.287	Pass						
7.50	12.000	12.004	0.004	0.025	Pass						
3.75	8.000	8.007	0.007	0.044	Pass						
0.00	4.000	4.001	0.001	0.006	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 700P23	20202302	S. 23 014 463	09-10-2023

### Calibration Method

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

This certificate comprise of 1 page

Date of issue, 31-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Yudianto Nuri Priyanti  
INDONESIA

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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