

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0471-24-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.	60HTA10CP003	Range	-10 ~ 80
Instrument Description	U6 FGD INLET PRESSURE	Unit	mbar
Manufacture	ROSEMOUNT	Out. Signal	4 - 20 mA
Model	3051CG12A22A1AM4B4P1Q4Q8HRS	Max. Error	0.5 %
Serial Number	366990	Cal. Date	30-05-2024
Instrument Location	FGD 1.5 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]		[%]	
-10.00	4.000	4.000	0.000	0.000	Pass						
12.50	8.000	7.982	-0.018	-0.112	Pass						
35.00	12.000	11.958	-0.042	-0.262	Pass						
57.50	16.000	15.989	-0.011	-0.069	Pass						
80.00	20.000	19.981	-0.019	-0.119	Pass						
80.00	20.000	19.981	-0.019	-0.119	Pass						
57.00	16.000	15.986	-0.014	-0.087	Pass						
35.00	12.000	11.957	-0.043	-0.269	Pass						
12.50	8.000	7.976	-0.024	-0.150	Pass						
-10.00	4.000	4.000	0.000	0.000	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. Taufiq Nur Fitriyan
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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