

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0732-24-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. 60HTB10CP001 Range 0 ~ 15
 Instrument Description U6 GAS GAS HEATER RAW GAS DIFFERENTIAL Unit mbar
 Manufacture ROSEMOUNT Out. Signal 4 - 20 mA
 Model 3051CD1A22A1BB4M5Q4HRS Max. Error 0.5 %
 Serial Number 078453798 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	4.004	0.004	0.025	Pass						
3.75	8.000	7.992	-0.008	-0.050	Pass						
7.50	12.000	11.991	-0.009	-0.056	Pass						
11.25	16.000	15.959	-0.041	-0.256	Pass						
15.00	20.000	19.940	-0.060	-0.375	Pass						
15.00	20.000	19.940	-0.060	-0.375	Pass						
11.25	16.000	15.972	-0.028	-0.175	Pass						
7.50	12.000	11.991	-0.009	-0.056	Pass						
3.75	8.000	7.995	-0.005	-0.031	Pass						
0.00	4.000	4.004	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
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,

Ayrtun 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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