

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0450-24-HI-CAL-10C

Customer Information

Company Name: PT. Bumi 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.	60HLA75CF002	Range	0 ~ 31
Instrument Description	NO PORT FRONT LEFT INLET AIR FLOW 2	Unit	mbar
Manufacture	YOKOGAWA	Out. Signal	4 - 20 mA
Model	EJX110A	Max. Error	0.5 %
Serial Number	91V501662	Cal. Date	15-05-2024
Instrument Location	BOILER 6TH FLOOR		

Environment Condition

Temperature: 26 °C
Humidity: 50 % 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	4.001	0.001	0.006	Pass	0.00	3.995	4.002	0.007	0.044	Pass
7.75	8.000	7.948	-0.052	-0.325	Pass	7.75	8.000	8.004	0.004	0.025	Pass
15.50	12.000	11.928	-0.072	-0.450	Pass	15.50	12.005	12.005	0.000	0.000	Pass
23.35	16.005	15.911	-0.094	-0.587	Fail	23.35	15.995	15.992	-0.003	-0.019	Pass
31.00	20.010	19.919	-0.091	-0.569	Fail	31.00	20.000	20.002	0.002	0.012	Pass
31.00	20.010	19.919	-0.091	-0.569	Fail	31.00	20.000	20.002	0.002	0.012	Pass
23.25	16.000	15.886	-0.114	-0.713	Fail	23.25	15.990	16.020	0.030	0.187	Pass
15.50	12.000	11.938	-0.062	-0.387	Pass	15.50	12.000	12.025	0.025	0.156	Pass
7.75	8.000	7.973	-0.027	-0.169	Pass	7.75	8.000	8.014	0.014	0.087	Pass
0.00	3.995	4.001	0.006	0.038	Pass	0.00	3.995	4.001	0.006	0.038	Pass

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Documenting Process Calibrator Fluke 754	56070038	S. 22 002 081	17-02-2022
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, 16-05-2024

Customer Signature,



Ayrton Humardani Putradhi

HERVITAMA
Approved Signatory,



M. Taufiqul Fitriyan

Calibrated by,



Faishol Anwar

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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