

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0451-24-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.	60HLA81CF001	Range	0 ~ 31
Instrument Description	NO PORT REAR RIGHT INLET AIR FLOW 1	Unit	mbar
Manufacture	YOKOGAWA	Out. Signal	4 - 20 mA
Model	EJX110A	Max. Error	0.5 %
Serial Number	91V501663	Cal. Date	15-05-2024
Instrument Location	BOILER 6TH FLOOR		

Environment Condition

Temperature 27.1 °C
Humidity 51 % 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	4.012	0.012	0.075	Pass	0.00	4.000	4.001	0.001	0.006	Pass
7.75	7.995	7.996	0.001	0.006	Pass	7.75	8.000	8.012	0.012	0.075	Pass
15.50	11.995	11.960	-0.035	-0.219	Pass	15.50	12.000	11.995	-0.005	-0.031	Pass
31.00	20.000	19.905	-0.095	-0.594	Fail	31.00	20.000	20.009	0.009	0.056	Pass
31.00	20.000	19.905	-0.095	-0.594	Fail	31.00	20.000	20.009	0.009	0.056	Pass
23.25	16.000	15.940	-0.060	-0.375	Pass	23.25	16.000	16.008	0.008	0.050	Pass
15.50	12.005	11.966	-0.039	-0.244	Pass	15.50	12.000	12.012	0.012	0.075	Pass
7.75	8.000	7.992	-0.008	-0.050	Pass	7.75	8.000	8.005	0.005	0.031	Pass
0.00	3.995	4.006	0.011	0.069	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	56070038	S. 22 002 081	17-02-2022
Pressure Module 700P23	20202302	S. 23 014 483	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. Yusuf Nur Fitriyan

Calibrated by,



Faihsol 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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