

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0452-24-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.	60HLA81CF002	Range	0 ~ 31
Instrument Description	NO PORT REAR RIGHT INLET AIR FLOW 2	Unit	mbar
Manufacture	YOKOGAWA	Out. Signal	4 - 20 mA
Model	EJX110A	Max. Error	0.5 %
Serial Number	91V501664	Cal. Date	15-05-2024
Instrument Location	BOILER 6TH FLOOR		

Environment Condition

Temperature 26.1 °C
Humidity 49 % 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	4.005	0.005	0.031	Pass	0.00	4.000	4.004	0.004	0.025	Pass
7.75	8.000	7.992	-0.008	-0.050	Pass	7.75	8.000	7.991	-0.009	-0.056	Pass
15.50	12.000	11.942	-0.058	-0.362	Pass	15.50	12.000	12.001	0.001	0.006	Pass
31.00	20.000	19.899	-0.101	-0.631	Fail	31.00	20.000	19.995	-0.005	-0.031	Pass
31.00	20.000	19.899	-0.101	-0.631	Fail	31.00	20.000	19.995	-0.005	-0.031	Pass
23.25	16.000	15.927	-0.073	-0.456	Pass	23.25	16.000	16.002	0.002	0.012	Pass
15.50	12.000	11.948	-0.052	-0.325	Pass	15.50	12.000	12.002	0.002	0.013	Pass
7.75	8.000	7.999	-0.001	-0.006	Pass	7.75	8.000	8.006	0.006	0.038	Pass
0.00	4.000	4.002	0.002	0.012	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	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. Yusuf Nur Sulayan

Calibrated by,



Faisol 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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