

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0454-24-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.	60HLA79CF002	Range	0 ~ 31
Instrument Description	NO PORT REAR LEFT INLET AIR FLOW 2	Unit	mbar
Manufacture	YOKOGAWA	Out. Signal	4 - 20 mA
Model	EJX110A	Max. Error	0.5 %
Serial Number	91V501666	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	4.005	4.000	-0.005	-0.031	Pass	0.00	4.000	4.002	0.002	0.012	Pass
7.75	8.000	7.971	-0.029	-0.181	Pass	7.75	8.000	8.015	0.015	0.094	Pass
15.50	12.000	11.971	-0.029	-0.181	Pass	15.50	12.005	11.996	-0.009	-0.056	Pass
23.35	16.000	15.920	-0.080	-0.500	Fail	23.35	16.005	15.991	-0.014	-0.087	Pass
31.00	20.000	19.874	-0.126	-0.788	Fail	31.00	20.000	19.981	-0.019	-0.119	Pass
31.00	20.000	19.874	-0.126	-0.788	Fail	31.00	20.000	19.981	-0.019	-0.119	Pass
23.25	16.005	15.936	-0.069	-0.431	Pass	23.25	16.000	15.998	-0.002	-0.013	Pass
15.50	12.000	11.959	-0.041	-0.256	Pass	15.50	12.005	11.995	-0.010	-0.063	Pass
7.75	8.000	7.962	-0.038	-0.238	Pass	7.75	8.005	8.004	-0.001	-0.006	Pass
0.00	4.005	4.000	-0.005	-0.031	Pass	0.00	4.005	4.009	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

Approved by,



M. Taufiq Nur Fitriyan
INDONESIA

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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