

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0238-24-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.	60HFE26CF001	Range	0 ~ 19.4
Instrument Description	PULVERIZER F PRIMARY AIR FLOW 1	Unit	mbar
Manufacture	YOKOGAWA	Out. Signal	4 - 20 mA
Model	EJX130A	Max. Error	0.5 %
Serial Number	91V501656	Cal. Date	21-05-2024
Instrument Location	BOILER 2ND FLOOR		

Environment Condition

Temperature 27.2 °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	4.000	0.000	0.000	Pass	0.00	4.000	4.001	0.001	0.006	Pass
4.85	8.000	7.983	-0.017	-0.106	Pass	4.85	8.000	8.008	0.008	0.050	Pass
9.70	12.000	11.957	-0.043	-0.269	Pass	9.70	12.000	11.999	-0.001	-0.006	Pass
14.55	16.000	15.920	-0.080	-0.500	Fail	14.55	16.000	16.000	0.000	0.000	Pass
19.40	20.008	19.908	-0.100	-0.625	Fail	19.40	20.000	20.005	0.005	0.031	Pass
19.40	20.008	19.908	-0.100	-0.625	Fail	19.40	20.000	20.005	0.005	0.031	Pass
14.55	16.000	15.927	-0.073	-0.456	Pass	14.55	16.000	16.007	0.007	0.044	Pass
9.70	12.008	11.951	-0.057	-0.356	Pass	9.70	12.000	12.011	0.011	0.069	Pass
4.85	8.000	7.978	-0.022	-0.138	Pass	4.85	8.000	8.009	0.009	0.056	Pass
0.00	4.016	4.007	-0.009	-0.056	Pass	0.00	4.000	4.000	0.000	0.000	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, 22-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Affidin Rachmansyah

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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