

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0465-24-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.	60HLD11CP001	Range	0 ~ 50
Instrument Description	AIR HEATER B GAS SIDE DIFFERENTIAL PRESSURE	Unit	mbarg
Manufacture	YOKOGAWA	Out. Signal	4 - 20 mA
Model	EJX130A	Max. Error	0.5 %
Serial Number	91V501639	Cal. Date	28-05-2024
Instrument Location	BOILER 5TH FLOOR		

Environment Condition

Temperature: 27.7 °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
[mbarg]	[mA]	[mA]		[%]		[mbarg]	[mA]	[mA]		[%]	
0.0	4.000	4.000	0.000	0.000	Pass						
12.5	8.000	7.994	-0.006	-0.038	Pass						
25.0	12.000	12.001	0.001	0.006	Pass						
37.5	16.000	16.000	0.000	0.000	Pass						
50.0	20.000	20.016	0.016	0.100	Pass						
50.0	20.000	20.016	0.016	0.100	Pass						
37.5	16.000	16.021	0.021	0.131	Pass						
25.0	12.000	12.017	0.017	0.106	Pass						
12.5	8.000	8.015	0.015	0.094	Pass						
0.0	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 Fluke 750PD4	4474073	S. 23 014 461	10-10-2023

Calibration Method

0001/SOP_BJS/2023
Procedure of Calibration Pressure & Differential Transmitter

This certificate comprise of 1 page
Date of issue, 29-05-2024

Customer Signature,



Ayrton Humardani Putradhi

HERVITAMA
Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Alfidin 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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