

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0220-24-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.	60HFE17CP004	Range	200 ~ 2000
Instrument Description	PRIMARY AIR FAN B LUBE OIL PRESSURE 1	Unit	mbar
Manufacture	YOKOGAWA	Out. Signal	4 - 20 mA
Model	EJX430A	Max. Error	0.5 %
Serial Number	91V501772	Cal. Date	18-05-2024
Instrument Location	BOILER 1ST FLOOR		

Environment Condition

Temperature: 27.3 °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]		[%]	
200	3.999	4.000	0.001	0.006	Pass						
650	8.000	8.002	0.002	0.013	Pass						
1100	12.000	12.002	0.002	0.013	Pass						
1550	16.000	16.002	0.002	0.012	Pass						
2000	20.000	20.000	0.000	0.000	Pass						
2000	20.000	20.000	0.000	0.000	Pass						
1550	16.000	16.003	0.003	0.019	Pass						
1100	12.000	12.004	0.004	0.025	Pass						
650	8.000	7.998	-0.002	-0.012	Pass						
200	3.999	3.999	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 700 P05	14270508	S. 22 011 744	20-11-2022

Calibration Method

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

This certificate comprise of 1 page
 Date of issue, 19-05-2024

Customer Signature,



Ayrton Humardani Putradhi

HERVITAMA
 Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Affidin Rachmansyah

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