

## CERTIFICATE OF CALIBRATION

### DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0316-24-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.	60LAB02CP005	Range	0 ~ 2000
Instrument Description	TBFP B BP SUCTION STRAINER DIFFERENTIAL PRESSURE	Unit	mbar
Manufacture	YOKOGAWA	Out. Signal	4 - 20 mA
Model	EJX130A	Max. Error	0.5 %
Serial Number	91V703346	Cal. Date	08-05-2024
Instrument Location	TURBINE 1ST FLOOR		

#### Environment Condition

Temperature 28.1 °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	4.000	3.995	-0.005	-0.031	Pass						
500	8.000	7.983	-0.017	-0.106	Pass						
1000	12.000	11.990	-0.010	-0.062	Pass						
1500	16.000	15.978	-0.022	-0.138	Pass						
2000	19.999	19.993	-0.006	-0.038	Pass						
2000	19.999	19.993	-0.006	-0.038	Pass						
1500	16.001	15.993	-0.008	-0.050	Pass						
1000	12.000	12.000	0.000	0.000	Pass						
500	8.000	7.993	-0.007	-0.044	Pass						
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
Fluke Pressure Module 700P05	14270508	S. 22 011 744	20-09-2022

#### Calibration Method

0001/SOP\_BJS/2023  
 Procedure of Calibration Pressure & Differential Transmitter

This certificate comprise of 1 page  
 Date of issue, 09-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Authorized Laboratory,



M. Mauliq Nur Fikriyan

INDONESIA

Calibrated by,



Faishol 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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