

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0319-24-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. 60LAB03CP005 Range 0 ~ 2000
Instrument Description MBFP BP SUCTION STRAINER DIFFERENTIAL PRESSURE Unit mbar
Manufacture YOKOGAWA Out. Signal 4 - 20 mA
Model EJX130A Max. Error 0.5 %
Serial Number 91V703347 Cal. Date 08-05-2024
Instrument Location TURBINE 1ST FLOOR

Environment Condition

Temperature 28.3 °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]		[%]	
0	4.000	4.000	0.000	0.000	Pass						
500	8.000	8.003	0.003	0.019	Pass						
1000	12.000	12.010	0.010	0.063	Pass						
1500	16.000	15.994	-0.006	-0.037	Pass						
2000	20.000	19.996	-0.004	-0.025	Pass						
2000	20.000	19.996	-0.004	-0.025	Pass						
1500	16.000	16.009	0.009	0.056	Pass						
1000	12.000	12.003	0.003	0.019	Pass						
500	8.000	8.007	0.007	0.044	Pass						
0	4.000	4.004	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
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

Company,



M. Fauziq Nur Fitriyan

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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