

CERTIFICATE OF CALIBRATION

DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0311-24-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.: 60LAB01CF005 Range: 0 ~ 1647.4
Instrument Description: TURBINE DRIVEN BOILER FEEDWATER PUMP A INLET Unit: mbar
WATER FLOW 1
Manufacture: YOKOGAWA Out. Signal: 4 - 20 mA
Model: EJX130A Max. Error: 0.5 %
Serial Number: 90Y616294 Cal. Date: 07-05-2024
Instrument Location: TURBINE 1ST FLOOR

Environment Condition

Temperature: 28.3 °C
Humidity: 52 % 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]		[%]	
0.0	4.000	3.993	-0.007	-0.044	Pass						
411.8	8.000	7.993	-0.007	-0.044	Pass						
823.7	11.999	11.990	-0.009	-0.056	Pass						
1235.6	15.997	15.987	-0.010	-0.062	Pass						
1647.4	19.992	19.983	-0.009	-0.056	Pass						
1647.4	19.992	19.983	-0.009	-0.056	Pass						
1235.6	15.997	15.985	-0.012	-0.075	Pass						
823.7	11.999	11.988	-0.011	-0.069	Pass						
411.8	8.000	7.993	-0.007	-0.044	Pass						
0.0	4.000	3.994	-0.006	-0.037	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, 08-05-2024

Customer Signature,



Ayrtan Humardani Putradhi

Approved Signatory,

HERVITAMA



M. Taufiq Nur Fitriyan

Calibrated by,



Faishol Anwar

INDONESIA
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