

CERTIFICATE OF CALIBRATION

DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0314-24-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. 60LAB02CF005 Range 0 ~ 1647.4
Instrument Description TURBINE DRIVEN BOILER FEEDWATER PUMP B INLET Unit mbar
WATER FLOW 1
Manufacture YOKOGAWA Out. Signal 4 - 20 mA
Model EJX130A Max. Error 0.5 %
Serial Number 90Y616296 Cal. Date 07-05-2024
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]		[%]	
0.0	4.000	3.997	-0.003	-0.019	Pass						
411.8	8.000	7.995	-0.005	-0.031	Pass						
823.7	11.999	11.972	-0.027	-0.169	Pass						
1235.6	16.001	15.981	-0.020	-0.125	Pass						
1647.4	20.001	19.971	-0.030	-0.188	Pass						
1647.4	20.001	19.971	-0.030	-0.188	Pass						
1235.6	16.001	16.006	0.005	0.031	Pass						
823.7	11.999	11.984	-0.015	-0.094	Pass						
411.8	8.000	8.009	0.009	0.056	Pass						
0.0	4.000	4.001	0.001	0.006	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,


Ayrton Humardani Putradhi

PT. HERVITAMA INDONESIA


M. Taufiq 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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