

CERTIFICATE OF CALIBRATION

PRESSURE TRANSMITTER

Certificate No. : 0388-24-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. 60LCA54CP015 Range 0 ~ 50
Instrument Description CONDENSATE BOOSTER PUMP OUTLET WATER Unit barg
Pressure 3
Manufacture YOKOGAWA Out. Signal 4-20 mA
Model EJX430A Max. Error 0.5 %
Serial Number 91V703386 Cal. Date 09-05-2024
Instrument Location TURBINE 1ST FLOOR

Environment Condition

Temperature 31.5 °C
Humidity 66 % 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
[barg]	[mA]	[mA]		[%]		[barg]	[mA]	[mA]		[%]	
0.000	4.000	3.974	-0.026	-0.162	Pass						
12.500	8.000	7.973	-0.027	-0.169	Pass						
25.000	12.000	11.978	-0.022	-0.138	Pass						
37.501	16.000	15.989	-0.011	-0.069	Pass						
50.001	20.000	19.994	-0.006	-0.038	Pass						
50.001	20.000	19.994	-0.006	-0.038	Pass						
37.501	16.000	15.989	-0.011	-0.069	Pass						
25.000	12.000	11.981	-0.019	-0.119	Pass						
12.500	8.000	7.975	-0.025	-0.156	Pass						
0.000	4.000	3.971	-0.029	-0.181	Pass						

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
PRESSURE MODULE 700P08	14070813	S. 23 004 594	27-03-2023
Documenting Process Calibrator Fluke 754	3611011	S. 22 011 747	23-09-2023

Calibration Method

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

This certificate comprise of 1 page
Date of issue, 10-05-2024

Customer Signature,



Ayrtan Humardani Putradhi

HERVITAMA
Approved Signatory,



MNA Oly Neri Fitriyan

Calibrated by,



Handi Suryawinata

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