

CERTIFICATE OF CALIBRATION PRESSURE TRANSMITTER

Certificate No. : 0320-24-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.	60LAB05CP005	Range	0 ~ 500
Instrument Description	TURBINE DRIVEN BOILER FEEDWATER PUMP A OUTLET WATER PRESSURE	Unit	barg
Manufacture	YOKOGAWA	Out. Signal	4 - 20 mA
Model	EJX530A	Max. Error	0.5 %
Serial Number	91V703044	Cal. Date	07-05-2024
Instrument Location	TURBINE 1ST FLOOR		

Environment Condition

Temperature: 32.5 °C
Humidity: 62 % 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]		[%]	
0.00	4.000	3.988	-0.012	-0.075	Pass						
125.00	8.000	7.990	-0.010	-0.062	Pass						
250.00	12.000	11.990	-0.010	-0.062	Pass						
375.01	16.000	15.996	-0.004	-0.025	Pass						
500.01	20.000	20.008	0.008	0.050	Pass						
500.01	20.000	20.008	0.008	0.050	Pass						
375.01	16.000	15.992	-0.008	-0.050	Pass						
250.00	12.000	11.990	-0.010	-0.062	Pass						
125.00	8.000	7.989	-0.011	-0.069	Pass						
0.00	4.000	3.998	-0.002	-0.012	Pass						

Standard Reference


Description	Serial Number	Certificate Number	Calibration Date
Documenting Process Calibrator Fluke 754	3611011	S. 22 011 747	23-09-2023
PRESSURE MODULE P31	4472839	S. 23 004 595	27-03-2023

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

Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Handi Suryawinata

INDONESIA

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