

CERTIFICATE OF CALIBRATION PRESSURE TRANSMITTER

Certificate No. : 0322-24-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.	60LAB07CP005	Range	0 ~ 500
Instrument Description	MOTOR DRIVEN BOILER FEEDWATER PUMP OUTLET WATER PRESSURE	Unit	barg
Manufacture	YOKOGAWA	Out. Signal	4 - 20 mA
Model	EJX530A	Max. Error	0.5 %
Serial Number	91V703045	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	3.995	-0.005	-0.031	Pass						
125.00	8.000	7.998	-0.002	-0.012	Pass						
250.00	12.000	11.999	-0.001	-0.006	Pass						
375.01	16.000	15.995	-0.005	-0.031	Pass						
500.01	20.000	19.998	-0.002	-0.012	Pass						
500.01	20.000	19.998	-0.002	-0.012	Pass						
375.01	16.000	15.997	-0.003	-0.019	Pass						
250.00	12.000	11.997	-0.003	-0.019	Pass						
125.00	8.000	7.995	-0.005	-0.031	Pass						
0.00	4.000	3.993	-0.007	-0.044	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

Customer Signature,



Ayrton Humardani Putradhi

Authorized Laboratory,



M. Taufiq Nur Fitriyan


INDONESIA

Sertifikat ini berlaku untuk alat dengan nama, merek dan tipe / nomor seri yang dinyatakan diatas

This certificate comprise of 1 page

Date of issue, 08-05-2024

Calibrated by,



Handi Suryawinata

This certificate applies only for the item specified above

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