

CERTIFICATE OF CALIBRATION PRESSURE TRANSMITTER

Certificate No. : 0400-24-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.	60MAN51CP001	Range	0 ~ 100
Instrument Description	HIGH PRESSURE TURBINE BYPASS SPRAY WATER PRESSURE	Unit	barg
Manufacture	YOKOGAWA	Out. Signal	4 - 20 mA
Model	EJX430A	Max. Error	0.5 %
Serial Number	91V501801	Cal. Date	16-05-2024
Instrument Location	TURBINE 1ST FLOOR		

Environment Condition

Temperature: 30.2 °C
Humidity: 65 % 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	3.999	-0.001	-0.006	Pass						
25.03	8.005	8.014	0.009	0.056	Pass						
50.06	12.009	12.004	-0.005	-0.031	Pass						
75.01	16.002	15.996	-0.006	-0.037	Pass						
100.04	20.006	19.992	-0.014	-0.087	Pass						
100.04	20.006	19.992	-0.014	-0.087	Pass						
75.01	16.002	15.999	-0.003	-0.019	Pass						
50.06	12.009	12.008	-0.001	-0.006	Pass						
25.03	8.005	8.003	-0.002	-0.013	Pass						
0.00	4.000	3.999	-0.001	-0.006	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, 17-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved by,



M. Taufiq Nur Fitriyan
INDONESIA

Calibrated by,



Handi Suryawinata

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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