



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0102-23-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-23-0008-OTH

### Instrument Information

KKS No.	50MKF50CF001	Range	0 ~ 280
Instrument Description	STATOR COOLING WATER GENERATOR INLET FLOW	Unit	mbar
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX110A-JMS4C-717DD/K1/D3/C1	Max. Error	0.5 %
Serial Number	91V51046399027	Cal. Date	26-05-2023
Instrument Location	Turbin Lt. 1		

### Environment Condition

Temperature 26.8 °C  
Humidity 59 % 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]		[%]	
0.000	4.000	4.010	0.010	0.063	Pass						
70.000	8.000	7.987	-0.013	-0.081	Pass						
140.000	12.000	11.993	-0.007	-0.044	Pass						
210.000	16.000	15.998	-0.002	-0.013	Pass						
280.000	20.000	19.999	-0.001	-0.006	Pass						
280.000	20.000	19.999	-0.001	-0.006	Pass						
210.000	16.000	15.998	-0.002	-0.013	Pass						
140.000	12.000	11.992	-0.008	-0.050	Pass						
70.000	8.000	7.996	-0.004	-0.025	Pass						
0.000	4.006	3.999	-0.007	-0.044	Pass						

### Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
DOCUMENTING PROCESS CALIBRATOR 754	56070038	S. 22 002 081	17-02-2022
Pressure Module Fluke 750PD4	4474073	S. 21 011 085	07-10-2021

### Calibration Method

0001/SOP\_BJS/2023  
Procedure of Calibration Pressure & Differential Transmitter

This certificate comprise of 1 page  
Date of issue, 27-05-2023

Customer Signature,

Ayrton Humardani Putradhi

Approved by,

Arief Gunawan  
INDONESIA

Calibrated by,

Faishol Anwar

**PT. HERVITAMA INDONESIA**

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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