



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0396-23-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.	50HNC11CP005	Range	0.2 ~ 2
Instrument Description	INDUCED DRAFT FAN B LUBE OIL PRESSURE 2	Unit	barg
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX430A	Max. Error	0.5 %
Serial Number	91UC0154590307	Cal. Date	21-05-2023
Instrument Location	ID FAN Lt. 1		

### Environment Condition

Temperature 30.1 °C  
 Humidity 43 % 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]		[%]	
0.200	4.000	3.993	-0.007	-0.044	Pass						
0.650	7.999	7.991	-0.008	-0.050	Pass						
1.100	12.000	11.994	-0.006	-0.038	Pass						
1.550	16.000	15.993	-0.007	-0.044	Pass						
2.000	20.000	19.992	-0.008	-0.050	Pass						
2.000	20.000	19.992	-0.008	-0.050	Pass						
1.550	16.000	15.994	-0.006	-0.038	Pass						
1.100	12.000	11.991	-0.009	-0.056	Pass						
0.650	8.000	7.994	-0.006	-0.038	Pass						
0.200	4.000	3.992	-0.008	-0.050	Pass						

### Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
DOCUMENTING PROCESS CALIBRATOR 754	56070038	S. 22 002 081	17-02-2022
PRESSURE MODULE 700 P05	14270508	S. 22 011 744	20-11-2022

### Calibration Method

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

This certificate comprise of 1 page  
 Date of issue, 22-05-2023

Customer Signature,

Ayrton Humardani Putradhi

Approved Signatory,

HERVITAMA



Arief Gu... INDONESIA

Calibrated by,

Faishol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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