



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0394-23-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. 50HNC11CP003  
Instrument Description INDUCED DRAFT FAN B CONTROL OIL PRESSURE 3  
Manufacture YOKOGAWA  
Model EJX430A  
Serial Number 91UC015449037  
Instrument Location ID FAN B

Range 0 ~ 100  
Unit barg  
Out. Signal 4 ~ 20 mA  
Max. Error 0.5 %  
Cal. Date 21-05-2023

### Environment Condition

Temperature 30 °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]		[%]	
0.000	4.000	4.001	0.001	0.006	Pass						
25.030	8.004	8.004	0.000	0.000	Pass						
49.990	11.998	11.999	0.001	0.006	Pass						
75.010	16.001	16.001	0.000	0.000	Pass						
100.040	20.006	20.008	0.002	0.012	Pass						
100.040	20.006	20.008	0.002	0.012	Pass						
75.010	16.001	16.003	0.002	0.012	Pass						
49.990	11.998	11.999	0.001	0.006	Pass						
25.030	8.004	8.006	0.002	0.013	Pass						
0.000	4.000	4.001	0.001	0.006	Pass						

### Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
DOCUMENTING PROCESS CALIBRATOR 754	43550006	S. 22 002 080	21-02-2022
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, 22-05-2023

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA  
Approved Signatory

Arief Gondonegoro

Calibrated by,

Ryan Franki Risdianto

**PT. HERVITAMA INDONESIA**

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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