



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0287-23-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. 50LAV50CP002 Range 0 ~ 6  
Instrument Description MBFP LUB OIL PRESS 1 Unit barg  
Manufacture YOKOGAWA Out. Signal 4 ~ 20 mA  
Model EJX430A Max. Error 0.5 %  
Serial Number 91U806772837 Cal. Date 16-05-2023  
Instrument Location Turbin Lt. 1

### Environment Condition

Temperature 29 °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]		[%]	
0.000	4.000	3.989	-0.011	-0.069	Pass						
1.503	8.008	8.004	-0.004	-0.025	Pass						
2.999	11.997	11.992	-0.005	-0.031	Pass						
4.502	16.002	16.001	-0.001	-0.006	Pass						
5.998	19.994	19.991	-0.003	-0.019	Pass						
5.998	19.994	19.991	-0.003	-0.019	Pass						
4.502	16.002	16.000	-0.002	-0.012	Pass						
2.999	11.997	11.992	-0.005	-0.031	Pass						
1.503	8.008	8.005	-0.003	-0.019	Pass						
0.000	4.000	3.993	-0.007	-0.044	Pass						

### Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
DOCUMENTING PROCESS CALIBRATOR 754	43550006	S. 22 002 080	21-02-2022
Fluke Pressure Module 700P08	14070183	S. 22 022 077	24-02-2022

### Calibration Method

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

This certificate comprise of 1 page  
Date of issue, 17-05-2023

Customer Signature,

Ayrton Humardani Putradhi

Approved Signatory,

  

Arief Gurawan

Calibrated by,

Ryan Franki Risdianto

**PT. HERVITAMA INDONESIA**

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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