



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0358-23-HI-CAL-10C

### Customer Information

Company Name PT. Bumi 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. 50HLB11CP002 Range 0 ~ 100  
Instrument Description FORCED DRAFT FAN B CONTROL OIL PRESSURE 2 Unit barg  
Manufacture YOKOGAWA Out. Signal 4 ~ 20 mA  
Model EJX430A Max. Error 0.5 %  
Serial Number 91UC015138497 Cal. Date 21-05-2023  
Instrument Location FD FAN B

### 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	3.998	-0.002	-0.012	Pass						
25.030	8.004	8.004	0.000	0.000	Pass						
49.990	11.998	12.000	0.002	0.013	Pass						
75.010	16.001	16.002	0.001	0.006	Pass						
100.040	20.006	20.004	-0.002	-0.012	Pass						
100.040	20.006	20.004	-0.002	-0.012	Pass						
75.010	16.001	16.003	0.002	0.012	Pass						
49.990	11.998	11.998	0.000	0.000	Pass						
25.030	8.004	8.005	0.001	0.006	Pass						
0.000	4.000	3.998	-0.002	-0.012	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

Approved Signatory,

Ariel G. Indonesia

Calibrated by,

Ryan Franki Risdianto