



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0360-23-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. 50HLB11CP004 Range 0.2 ~ 2  
Instrument Description FORCED DRAFT FAN B LUBE OIL PRESSURE 1 Unit barg  
Manufacture YOKOGAWA Out. Signal 4 ~ 20 mA  
Model EJX430A Max. Error 0.5 %  
Serial Number 91UC015158497 Cal. Date 22-05-2023  
Instrument Location FD FAN B Boiler Lt. 1

### Environment Condition

Temperature 27.6 °C  
Humidity 54 % 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	3.990	-0.010	-0.062	Pass						
0.650	8.000	7.993	-0.007	-0.044	Pass						
1.100	12.000	11.987	-0.013	-0.081	Pass						
1.550	16.000	15.981	-0.019	-0.119	Pass						
2.000	20.000	19.987	-0.013	-0.081	Pass						
2.000	20.000	19.987	-0.013	-0.081	Pass						
1.550	16.000	15.986	-0.014	-0.087	Pass						
1.100	12.000	11.983	-0.017	-0.106	Pass						
0.650	8.000	7.996	-0.004	-0.025	Pass						
0.200	4.000	3.982	-0.018	-0.112	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

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA

Approved Signatory

INDONESIA

Arief Gunawan

This certificate comprise of 1 page  
Date of issue, 23-05-2023

Calibrated by,

Faishol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

Puri Indah DA - 18 Sidoarjo 61224, Telp. (031) 8073636 - 39, Fax: (031) 8074269