



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0317-23-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. 50HFE24CF001 Range 0 ~ 19.4  
Instrument Description PULVERIZER D PRIMARY AIR FLOW 1 Unit mbar  
Manufacture YOKOGAWA Out. Signal 4 ~ 20 mA  
Model EJX110A Max. Error %  
Serial Number 91UC01429047 Cal. Date 14-05-2023  
Instrument Location FL 5650

### Environment Condition

Temperature 25.8 °C  
Humidity 35 % 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
[mbar]	[mA]	[mA]		[%]		[mbar]	[mA]	[mA]		[%]	
0.000	4.000	3.990	-0.010	-0.062	Pass						
4.850	8.000	7.988	-0.012	-0.075	Pass						
9.700	12.000	11.999	-0.001	-0.006	Pass						
14.550	16.000	15.995	-0.005	-0.031	Pass						
19.400	20.000	20.002	0.002	0.012	Pass						
19.400	20.000	19.993	-0.007	-0.044	Pass						
14.550	16.000	15.993	-0.007	-0.044	Pass						
9.700	12.000	11.992	-0.008	-0.050	Pass						
4.850	8.000	7.983	-0.017	-0.106	Pass						
0.000	4.000	4.010	0.010	0.062	Pass						

### Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
AUTOMATIC PRESSURE CALIBRATOR ADT 761	81113100020	S. 22 002 079	16-06-2022

### Calibration Method

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

This certificate comprise of 1 page  
Date of issue, 15-05-2023

Customer Signature,

Ayrton Humardani Putradhi

Approved Signatory

Arief Gunawan

Calibrated by,

Fashol Anwar

**PT. HERVITAMA INDONESIA**

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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