



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0308-23-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.	50HFE21CF001	Range	0 ~ 19.4
Instrument Description	PULVERIZER A PRIMARY AIR FLOW 1	Unit	t/h mbar
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX110A	Max. Error	0.5 %
Serial Number	91UC013939037	Cal. Date	14-05-2023
Instrument Location	FL 5950		

### Environment Condition

Temperature 23.4 °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
[t/h mbar]	[mA]	[mA]		[%]		[t/h mbar]	[mA]	[mA]		[%]	
0.000	4.000	4.003	0.003	0.019	Pass						
4.850	8.000	8.008	0.008	0.050	Pass						
9.700	12.000	12.017	0.017	0.106	Pass						
14.550	16.000	16.025	0.025	0.156	Pass						
19.400	20.000	20.030	0.030	0.188	Pass						
19.400	20.000	20.031	0.031	0.194	Pass						
14.550	16.000	16.019	0.019	0.119	Pass						
9.700	12.000	12.010	0.010	0.062	Pass						
4.850	8.000	8.007	0.007	0.044	Pass						
0.000	4.000	4.005	0.005	0.031	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

HERVITAMA  
 Approved Signatory,

Arief Sutrisno

Calibrated by,

Faishol Anwar

**PT. HERVITAMA INDONESIA**

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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