



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0316-23-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.	50HFE23CF003	Range	0 ~ 19.4
Instrument Description	PULVERIZER C PRIMARY AIR FLOW 3	Unit	mbar
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX110A	Max. Error	0.5 %
Serial Number	91UC014019047	Cal. Date	14-05-2023
Instrument Location	FL 5950		

### Environment Condition

Temperature 25.9 °C  
Humidity 36 % 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	4.029	0.029	0.181	Pass						
4.850	8.000	8.035	0.035	0.219	Pass						
9.700	12.000	12.028	0.028	0.175	Pass						
14.550	16.000	16.041	0.041	0.256	Pass						
19.400	20.000	20.050	0.050	0.313	Pass						
19.400	20.000	20.049	0.049	0.306	Pass						
14.550	16.000	16.032	0.032	0.200	Pass						
9.700	12.000	12.029	0.029	0.181	Pass						
4.850	8.000	8.016	0.016	0.100	Pass						
0.000	4.000	4.037	0.037	0.231	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 Signature

Arief Gunawan

Calibrated by,

Faishol Anwar

**PT. HERVITAMA INDONESIA**

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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