



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0312-23-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. 50HFE22CF002 Range 0 ~ 19.4  
Instrument Description PULVERIZER B PRIMARY AIR FLOW 2 Unit t/h mbar  
Manufacture YOKOGAWA Out. Signal 4 ~ 20 mA  
Model EJX110A Max. Error 0.5 %  
Serial Number 91UC013979037 Cal. Date 14-05-2023  
Instrument Location FL 5950

### Environment Condition

Temperature 23.4 °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
[t/h mbar]	[mA]	[mA]		[%]		[t/h mbar]	[mA]	[mA]		[%]	
0.000	4.000	4.006	0.006	0.038	Pass						
4.850	8.000	8.001	0.001	0.006	Pass						
9.700	12.000	12.024	0.024	0.150	Pass						
14.550	16.000	16.031	0.031	0.194	Pass						
19.400	20.000	20.039	0.039	0.244	Pass						
19.400	20.000	20.041	0.041	0.256	Pass						
14.550	16.000	16.034	0.034	0.212	Pass						
9.700	12.000	12.026	0.026	0.162	Pass						
4.850	8.000	8.024	0.024	0.150	Pass						
0.000	4.000	4.000	0.000	0.000	Pass						

### Standard Reference

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

### 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,

Ayrtan Humardani Putradhi

Approved Signatory,

Arief Gunawan

Calibrated by,

Faishol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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