



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0378-23-HI-CAL-10C

### Customer Information

Company Name PT. Bhumi Jati Power  
Address PLTU Tanjung Jati B Unit 5&6 Tubanan, Kembang, Jepra - Jawa Tengah  
Contract No. C-BJP-23-0008-OTH

### Instrument Information

KKS No. 50HNA05CP002  
Instrument Description INDUCED DRAFT FAN A INLET GAS PRESSURE 2  
Manufacture YOKOGAWA  
Model EJX430A  
Serial Number 91UC015328497  
Instrument Location ID FAN A Lt. 3

Range -100 ~ 100  
Unit mbar  
Out. Signal 4 ~ 20 mA  
Max. Error 0.5 %  
Cal. Date 24-05-2023

### Environment Condition

Temperature 30.5 °C  
Humidity 50 % 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]		[%]	
-100.000	4.000	4.017	0.017	0.106	Pass						
-50.000	8.000	8.000	0.000	0.000	Pass						
0.000	12.000	12.001	0.001	0.006	Pass						
50.000	16.000	16.003	0.003	0.019	Pass						
100.000	20.000	20.013	0.013	0.081	Pass						
100.000	20.000	20.013	0.013	0.081	Pass						
50.000	16.000	16.000	0.000	0.000	Pass						
0.000	12.000	12.008	0.008	0.050	Pass						
-50.000	8.000	8.014	0.014	0.087	Pass						
-100.000	4.000	4.009	0.009	0.056	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, 25-05-2023

Calibrated by,

Faishol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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