



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0389-23-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.	50HNC11CF002	Range	0 ~ 49.2
Instrument Description	INDUCED DRAFT FAN B SUCTION GAS FLOW 2	Unit	mbar
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX110A	Max. Error	0.5 %
Serial Number	91UC014348457	Cal. Date	21-05-2023
Instrument Location	ID FAN B Lt. 3		

### Environment Condition

Temperature 28.9 °C  
 Humidity 46 % 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	4.007	0.007	0.044	Pass						
12.300	8.000	8.000	0.000	0.000	Pass						
24.600	12.000	12.002	0.002	0.013	Pass						
36.900	16.000	16.007	0.007	0.044	Pass						
49.200	20.000	20.004	0.004	0.025	Pass						
49.200	20.000	20.004	0.004	0.025	Pass						
36.900	15.996	15.997	0.001	0.006	Pass						
24.600	12.003	12.003	0.000	0.000	Pass						
12.300	8.000	7.998	-0.002	-0.012	Pass						
0.000	4.003	4.002	-0.001	-0.006	Pass						

### Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
DOCUMENTING PROCESS CALIBRATOR 754	56070038	S. 22 002 081	17-02-2022
TE 08-02 700P23 PRESS MODULE	69852308	-	03-01-2022

### Calibration Method

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

This certificate comprise of 1 page  
 Date of issue, 22-05-2023

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA  
 Approved Signatory

Arief Hermawan SIA

Calibrated by,

Faishol Anwar

**PT. HERVITAMA INDONESIA**

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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