



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0400-23-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.	50HNA16CP001	Range	-100 ~ 100
Instrument Description	INDUCED DRAFT FAN B OUTLET GAS PRESSURE	Unit	mbarg
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX430A	Max. Error	0.5 %
Serial Number	91UC015479037	Cal. Date	24-05-2023
Instrument Location	ID FAN B Lt. 1		

### Environment Condition

Temperature 30.1 °C  
Humidity 52 % 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
[mbarg]	[mA]	[mA]		[%]		[mbarg]	[mA]	[mA]		[%]	
-100.000	4.000	4.017	0.017	0.106	Pass						
-50.000	8.008	7.995	-0.013	-0.081	Pass						
0.000	12.000	11.996	-0.004	-0.025	Pass						
50.000	16.000	16.016	0.016	0.100	Pass						
100.000	20.000	20.016	0.016	0.100	Pass						
100.000	20.000	20.016	0.016	0.100	Pass						
50.000	16.000	16.013	0.013	0.081	Pass						
0.000	12.008	12.005	-0.003	-0.019	Pass						
-50.000	8.000	8.005	0.005	0.031	Pass						
-100.000	4.000	4.007	0.007	0.044	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