



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0365-23-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. 50HFE11CF003 Range 0 ~ 62  
Instrument Description PRIMARY AIR FAN B SUCTION AIR FLOW 3 Unit mbar  
Manufacture YOKOGAWA Out. Signal 4 ~ 20 mA  
Model EJX110A Max. Error 0.5 %  
Serial Number 91VC014308457 Cal. Date 17-05-2023  
Instrument Location PA FAN Boiler Lt. 1

### Environment Condition

Temperature 28.2 °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
[mbar]	[mA]	[mA]		[%]		[mbar]	[mA]	[mA]		[%]	
0.000	4.000	4.000	0.000	0.000	Pass						
15.500	8.000	8.007	0.007	0.044	Pass						
31.000	12.000	12.006	0.006	0.038	Pass						
46.500	16.000	16.004	0.004	0.025	Pass						
62.000	20.000	20.006	0.006	0.038	Pass						
62.000	20.000	20.006	0.006	0.038	Pass						
46.500	16.000	16.007	0.007	0.044	Pass						
31.000	12.077	12.099	0.022	0.138	Pass						
15.500	8.000	8.004	0.004	0.025	Pass						
0.000	4.000	4.003	0.003	0.019	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, 18-05-2023

Calibrated by,

Faishol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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