



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0386-23-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.	50HNC01CP008	Range	0 ~ 100
Instrument Description	INDUCED DRAFT FAN A SEAL AIR PRESSURE 2	Unit	mbarg
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX430A	Max. Error	0.5 %
Serial Number	91UC015558507	Cal. Date	22-05-2023
Instrument Location	ID FAN A Lt. 1		

Environment Condition

Temperature 28.6 °C
 Humidity 51 % 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]		[%]	
0.000	4.000	3.996	-0.004	-0.025	Pass						
25.000	8.000	8.001	0.001	0.006	Pass						
50.000	12.000	11.999	-0.001	-0.006	Pass						
75.000	16.000	16.001	0.001	0.006	Pass						
100.000	20.000	20.005	0.005	0.031	Pass						
100.000	20.000	20.005	0.005	0.031	Pass						
75.000	16.006	16.000	-0.006	-0.038	Pass						
50.000	12.000	11.999	-0.001	-0.006	Pass						
25.000	8.000	8.010	0.010	0.062	Pass						
0.000	4.016	3.991	-0.025	-0.156	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

This certificate comprise of 1 page
 Date of issue, 23-05-2023

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA
 Approved Signatory,

PT. HERVITAMA INDONESIA

Calibrated by,

Faisol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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