



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0375-23-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.	50HNC01CF001	Range	0 ~ 49.2
Instrument Description	INDUCED DRAFT FAN A SUCTION GAS FLOW 1	Unit	mbar
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX110A	Max. Error	0.5 %
Serial Number	91VC0143318457	Cal. Date	21-05-2023
Instrument Location	ID FAN A Lt. 3		

Environment Condition

Temperature 29,3 °C
 Humidity 45 % 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	4.009	4.000	-0.009	-0.056	Pass						
12.300	8.016	8.001	-0.015	-0.094	Pass						
24.600	11.996	11.996	0.000	0.000	Pass						
36.900	16.000	15.992	-0.008	-0.050	Pass						
49.200	20.009	19.993	-0.016	-0.100	Pass						
49.200	20.009	19.993	-0.016	-0.100	Pass						
36.900	15.967	15.992	0.025	0.156	Pass						
24.600	12.000	12.003	0.003	0.019	Pass						
12.300	8.000	7.996	-0.004	-0.025	Pass						
0.000	4.009	4.002	-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 700P23	20202302	s.21 014 749	23-12-2021

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

Approved **HERVITAMA**

Arief Gunawan
INDONESIA

Calibrated by,

Faishol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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