



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0343-23-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.	50HLA01CP002	Range	-100 ~ 150
Instrument Description	FORCED DRAFT FAN A INLET AIR PRESSURE 2	Unit	mbar
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX430A	Max. Error	0.5 %
Serial Number	91VC014928487	Cal. Date	17-05-2023
Instrument Location	PA FAN Boiler Lt. 1		

Environment Condition

Temperature 28.1 °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
[mbar]	[mA]	[mA]		[%]		[mbar]	[mA]	[mA]		[%]	
-100.000	4.000	3.974	-0.026	-0.162	Pass						
-37.500	8.000	7.986	-0.014	-0.088	Pass						
25.000	12.000	11.990	-0.010	-0.062	Pass						
87.500	16.006	15.990	-0.016	-0.100	Pass						
150.000	20.000	19.986	-0.014	-0.087	Pass						
150.000	20.000	19.986	-0.014	-0.087	Pass						
87.500	16.000	15.993	-0.007	-0.044	Pass						
25.000	12.000	11.990	-0.010	-0.062	Pass						
-37.500	8.000	7.976	-0.024	-0.150	Pass						
-100.000	4.000	3.979	-0.021	-0.131	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

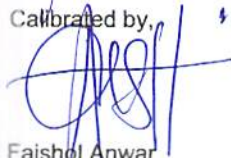
Customer Signature,


Ayrtan Humardani Putradhi

HERVITAMA
Approved Signatory,

INDONESIA
Arief Gunawan

This certificate comprise of 1 page
Date of issue, 18-05-2023

Calibrated by,

Faishol Anwar