



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0351-23-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.	50HLB11CF001	Range	0 ~ 63.8
Instrument Description	FORCED DRAFT FAN B SUCTION AIR FLOW 1	Unit	mbar
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX110A	Max. Error	0.5 %
Serial Number	91VC014258457	Cal. Date	17-05-2023
Instrument Location	PA FAN Boiler Lt. 1		

Environment Condition

Temperature 28.3 °C
 Humidity 50 % 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	4.001	0.001	0.006	Pass						
15.950	8.013	8.011	-0.002	-0.013	Pass						
31.900	12.000	12.002	0.002	0.013	Pass						
47.850	16.013	16.013	0.000	0.000	Pass						
63.800	20.000	20.011	0.011	0.069	Pass						
63.800	20.000	20.011	0.011	0.069	Pass						
47.850	16.013	16.010	-0.003	-0.019	Pass						
31.900	12.000	12.001	0.001	0.006	Pass						
15.950	8.013	8.010	-0.003	-0.019	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