



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0341-23-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.	50HLB01CF003	Range	0 ~ 63.8
Instrument Description	FORCED DRAFT FAN A SUCTION AIR FLOW 3	Unit	mbar
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX110A	Max. Error	0.5 %
Serial Number	91UC014218457	Cal. Date	16-05-2023
Instrument Location	FD FAN Boiler Lt. 1		

Environment Condition

Temperature 26.8 °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	3.982	-0.018	-0.112	Pass						
15.950	8.000	7.992	-0.008	-0.050	Pass						
31.900	12.000	11.999	-0.001	-0.006	Pass						
47.850	16.000	16.005	0.005	0.031	Pass						
63.800	20.000	20.013	0.013	0.081	Pass						
63.800	20.000	20.012	0.012	0.075	Pass						
47.850	16.000	16.005	0.005	0.031	Pass						
31.900	12.000	12.002	0.002	0.013	Pass						
15.950	8.000	7.994	-0.006	-0.038	Pass						
0.000	4.000	3.983	-0.017	-0.106	Pass						

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
AUTOMATIC PRESSURE CALIBRATOR ADT 761	81113100020	S. 22 002 079	16-06-2022

Calibration Method

0001/SOP_BJS/2023
 Procedure of Calibration Pressure & Differential Transmitter

This certificate comprise of 1 page
 Date of issue, 17-05-2023

Customer Signature,

Ayrton Humardani Putradhi

Approved by,

Arief Gunawan
 INDONESIA

Calibrated by,

Faishol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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