



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0340-23-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.	50HLB01CF002	Range	0 ~ 63.8
Instrument Description	FORCED DRAFT FAN A SUCTION AIR FLOW 2	Unit	mbar
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX110A	Max. Error	0.5 %
Serial Number	91UC014208457	Cal. Date	16-05-2023
Instrument Location	FD FAN Boiler Lt. 1		

Environment Condition

Temperature 26.7 °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	3.985	-0.015	-0.094	Pass						
15.950	8.000	7.988	-0.012	-0.075	Pass						
31.900	12.000	11.996	-0.004	-0.025	Pass						
47.850	16.000	16.004	0.004	0.025	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	16.000	16.007	0.007	0.044	Pass						
31.900	12.000	11.998	-0.002	-0.013	Pass						
15.950	8.000	7.989	-0.011	-0.069	Pass						
0.000	4.000	3.986	-0.014	-0.087	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 Signatory,

Arief Gunawan

Calibrated by,

Faishol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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