



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0323-23-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.	50HFE26CF001	Range	0 ~ 19.4
Instrument Description	PULVERIZER F PRIMARY AIR FLOW 1	Unit	t/h mbar
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX110A	Max. Error	0.5 %
Serial Number	91UC014089047	Cal. Date	14-05-2023
Instrument Location	FL 5650		

Environment Condition

Temperature 23.6 °C
Humidity 35 % 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
[t/h mbar]	[mA]	[mA]		[%]		[t/h mbar]	[mA]	[mA]		[%]	
0.000	4.000	3.998	-0.002	-0.012	Pass						
4.850	8.000	8.007	0.007	0.044	Pass						
9.700	12.000	12.014	0.014	0.087	Pass						
14.550	16.000	16.021	0.021	0.131	Pass						
19.400	20.000	20.035	0.035	0.219	Pass						
19.400	20.000	20.033	0.033	0.206	Pass						
14.550	16.000	16.024	0.024	0.150	Pass						
9.700	12.000	12.012	0.012	0.075	Pass						
4.850	8.000	8.011	0.011	0.069	Pass						
0.000	4.000	4.001	0.001	0.006	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, 15-05-2023

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA
Approved Signatory,

Arief Gunawan

Calibrated by,

Farshol Anwar