



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0324-23-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.	50HFE26CF002	Range	0 ~ 19.4
Instrument Description	PULVERIZER F PRIMARY AIR FLOW 2	Unit	t/h mbar
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX110A	Max. Error	0.5 %
Serial Number	91UC014099047	Cal. Date	14-05-2023
Instrument Location	FL 5650		

Environment Condition

Temperature 22.3 °C
 Humidity 34 % 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	4.010	0.010	0.062	Pass						
4.850	8.000	8.022	0.022	0.138	Pass						
9.700	12.000	12.028	0.028	0.175	Pass						
14.550	16.000	16.041	0.041	0.256	Pass						
19.400	20.000	20.051	0.051	0.319	Pass						
19.400	20.000	20.049	0.049	0.306	Pass						
14.550	16.000	16.028	0.028	0.175	Pass						
9.700	12.000	12.026	0.026	0.162	Pass						
4.850	8.000	8.004	0.004	0.025	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, 15-05-2023

Customer Signature,

Ayrton Humardani Putradhi

Approved Signatory,

Arief Gunawan

Calibrated by,

Faihol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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