



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0319-23-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.	50HFE24CF003	Range	0 ~ 19.4
Instrument Description	PULVERIZER D PRIMARY AIR FLOW 3	Unit	t/h mbar
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX110A	Max. Error	0.5 %
Serial Number	91UC014049047	Cal. Date	14-05-2023
Instrument Location	FL 5650		

Environment Condition

Temperature 22.9 °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	4.008	0.008	0.050	Pass						
4.850	8.000	8.008	0.008	0.050	Pass						
9.700	12.000	11.996	-0.004	-0.025	Pass						
14.550	16.000	16.010	0.010	0.063	Pass						
19.400	20.000	20.016	0.016	0.100	Pass						
19.400	20.000	20.016	0.016	0.100	Pass						
14.550	16.000	16.008	0.008	0.050	Pass						
9.700	12.000	11.995	-0.005	-0.031	Pass						
4.850	8.000	7.996	-0.004	-0.025	Pass						
0.000	4.000	3.993	-0.007	-0.044	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 Guhawan

Calibrated by,

Faishol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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