



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0325-23-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. 50HFE26CF003 Range 0 ~ 19.4
Instrument Description PULVERIZER F PRIMARY AIR FLOW 3 Unit t/h mbar
Manufacture YOKOGAWA Out. Signal 4 ~ 20 mA
Model EJX110A Max. Error 0.5 %
Serial Number 91UC014109047 Cal. Date 14-05-2023
Instrument Location FL 5650

Environment Condition

Temperature 26.4 °C
Humidity 39 % 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	8.021	0.021	0.131	Pass						
9.700	12.000	12.030	0.030	0.187	Pass						
14.550	16.000	16.041	0.041	0.256	Pass						
19.400	20.000	20.048	0.048	0.300	Pass						
19.400	20.000	20.049	0.049	0.306	Pass						
14.550	16.000	16.037	0.037	0.231	Pass						
9.700	12.000	12.038	0.038	0.238	Pass						
4.850	8.000	8.021	0.021	0.131	Pass						
0.000	4.000	3.995	-0.005	-0.031	Pass						

Standard Reference

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

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,

Faishol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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