



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0320-23-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. 50HFE25CF001 Range 0 ~ 19.4
Instrument Description PULVERIZER E PRIMARY AIR FLOW 1 Unit t/h mbar
Manufacture YOKOGAWA Out. Signal 4 ~ 20 mA
Model EJX110A Max. Error 0.5 %
Serial Number 91UC014059047 Cal. Date 14-05-2023
Instrument Location FL 5650

Environment Condition

Temperature 26.6 °C
Humidity 38 % 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	4.002	0.002	0.012	Pass						
4.850	8.000	8.005	0.005	0.031	Pass						
9.700	12.000	12.015	0.015	0.094	Pass						
14.550	16.000	16.025	0.025	0.156	Pass						
19.400	20.000	20.026	0.026	0.162	Pass						
19.400	20.000	20.028	0.028	0.175	Pass						
14.550	16.000	16.019	0.019	0.119	Pass						
9.700	12.000	12.009	0.009	0.056	Pass						
4.850	8.000	8.005	0.005	0.031	Pass						
0.000	4.000	4.010	0.010	0.062	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

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA
Approved Signatory

Arief Gunawan

This certificate comprise of 1 page
Date of issue, 15-05-2023

Calibrated by,

Faishol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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