



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0331-23-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.	50HJN00CP003	Range	0 ~ 15
Instrument Description	BURNER ATOMIZING AIR PRESSURE 3	Unit	barg
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX430A	Max. Error	0.5 %
Serial Number	91UC0014818487	Cal. Date	24-05-2023
Instrument Location	Boiler Lt. 2		

Environment Condition

Temperature 29 °C
Humidity 59 % 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
[barg]	[mA]	[mA]		[%]		[barg]	[mA]	[mA]		[%]	
0.000	4.000	4.000	0.000	0.000	Pass						
3.751	8.001	8.001	0.000	0.000	Pass						
7.501	12.001	12.001	0.000	0.000	Pass						
11.252	16.002	16.003	0.001	0.006	Pass						
15.003	20.003	20.005	0.002	0.012	Pass						
15.003	20.003	20.005	0.002	0.012	Pass						
11.252	16.002	16.003	0.001	0.006	Pass						
7.501	12.001	12.002	0.001	0.006	Pass						
3.751	8.001	8.001	0.000	0.000	Pass						
0.000	4.000	4.001	0.001	0.006	Pass						

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
DOCUMENTING PROCESS CALIBRATOR 754	43550006	S. 22 002 080	21-02-2022
PRESSURE MODULE 700P08	14070813	S. 23 004 594	27-03-2023

Calibration Method

0001/SOP_BJS/2023
Procedure of Calibration Pressure & Differential Transmitter

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA

Approved Signatory,

INDONESIA
Ariel Gunawan

This certificate comprise of 1 page
Date of issue, 25-05-2023

Calibrated by,

Ryan Franki Risdianto

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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