



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0332-23-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.	50HJF32CP001	Range	0 ~ 50
Instrument Description	IGNITER OIL SHUT-OFF VALVE INLET PRESSURE	Unit	barg
Manufacture	YOKOGAWA	Out. Signal	4-20 mA
Model	EJX430A	Max. Error	0.5 %
Serial Number	91VCO14848487	Cal. Date	30-05-2023
Instrument Location	Boiler Lt. 3		

Environment Condition

Temperature: 29 °C
 Humidity: 64 % 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	4.001	0.001	0.006	Pass						
12.500	8.000	8.000	0.000	0.000	Pass						
25.000	12.000	12.000	0.000	0.000	Pass						
37.501	16.000	16.000	0.000	0.000	Pass						
50.001	20.000	20.000	0.000	0.000	Pass						
50.001	20.000	20.000	0.000	0.000	Pass						
37.501	16.000	16.000	0.000	0.000	Pass						
25.000	12.000	12.000	0.000	0.000	Pass						
12.500	8.000	8.000	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

This certificate comprise of 1 page
 Date of issue, 31-05-2023

Customer Signature,

Ayrton Humardani Putradhi

Approved Signatory,

Arief Gunawan

Calibrated by,

Ryan Franki Risdianto

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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