



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0357-23-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.	50HLB11CP001	Range	0 ~ 100
Instrument Description	FORCED DRAFT FAN B CONTROL OIL PRESSURE 1	Unit	barg
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX430A	Max. Error	0.5 %
Serial Number	91UC015128497	Cal. Date	21-05-2023
Instrument Location	FD FAN B		

Environment Condition

Temperature: 29 °C
 Humidity: 62 % 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						
25.030	8.004	8.004	0.000	0.000	Pass						
49.990	11.998	11.998	0.000	0.000	Pass						
75.010	16.001	16.004	0.003	0.019	Pass						
100.040	20.006	20.008	0.002	0.012	Pass						
100.040	20.006	20.008	0.002	0.012	Pass						
75.010	16.001	16.002	0.001	0.006	Pass						
49.990	11.998	11.999	0.001	0.006	Pass						
25.030	8.004	8.007	0.003	0.019	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 P31	4472839	S. 23 004 595	27-03-2023

Calibration Method

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

This certificate comprise of 1 page
 Date of issue, 22-05-2023

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA
 Approved Signatory

Arief Guruh Pratomo
 INDONESIA

Calibrated by,

Ryan Franki Risdianto

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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