



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0030-23-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.	50LCA23CP010	Range	0 ~ 20
Instrument Description	CONDENSATE EXTRACTION PUMP OUTLET WATER PRESSURE 2	Unit	barg
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX430A-JAS4C-717DD/D3/C1	Max. Error	0.5 %
Serial Number	91V1046719037	Cal. Date	14-05-2023
Instrument Location	Ground Floor		

Environment Condition

Temperature 30 °C
 Humidity 63 % 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	4.002	0.002	0.012	Pass						
4.999	8.000	8.000	0.000	0.000	Pass						
9.997	12.000	11.998	-0.002	-0.013	Pass						
15.003	16.000	16.001	0.001	0.006	Pass						
20.002	20.000	20.001	0.001	0.006	Pass						
20.002	20.000	20.001	0.001	0.006	Pass						
15.003	16.000	16.004	0.004	0.025	Pass						
9.997	12.000	12.001	0.001	0.006	Pass						
4.999	8.000	7.998	-0.002	-0.012	Pass						
0.000	4.000	4.002	0.002	0.012	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, 15-05-2023

Customer Signature,

Ayron Humardani Putradhi

HERVITAMA
 Approved Signatory

Arief Gunawan

Calibrated by,

Ryan Franki Risdianto

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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