



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0029-23-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. 50LCA23CP005 Range 0 ~ 20
Instrument Description CONDENSATE EXTRACTION PUMP OUTLET Unit barg
WATER PRESSURE 1
Manufacture YOKOGAWA Out. Signal 4 ~ 20 mA
Model EJX430A-JAS4C-717DD/D3/C1 Max. Error 0.5 %
Serial Number 91V1046709037 Cal. Date 14-05-2023
Instrument Location Ground Floor

Environment Condition

Temperature 30 °C
Humidity 65 % 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						
4.999	8.000	8.001	0.001	0.006	Pass						
9.997	12.000	12.001	0.001	0.006	Pass						
15.003	16.000	16.004	0.004	0.025	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	16.009	0.009	0.056	Pass						
9.997	12.000	12.007	0.007	0.044	Pass						
4.999	8.000	8.003	0.003	0.019	Pass						
0.000	4.000	4.003	0.003	0.019	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,

Ayrton Humardani Putradhi

Approved Signatory,

Arief Gunawan

Calibrated by,

Ryan Franki Risdianto

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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