

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0372-24-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-24-0013-OTH

Instrument Information

KKS No.	60LBA02CP002	Range	0 ~ 300
Instrument Description	BOILER OUTLET MAIN STEAM B PRESSURE 2	Unit	bar
Manufacture	YOKOGAWA	Out. Signal	4 - 20 mA
Model	EJX440A	Max. Error	0.5 %
Serial Number	91V507037	Cal. Date	31-05-2024
Instrument Location	TURBINE 2ND FLOOR		

Environment Condition

Temperature 29.5 °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
[bar]	[mA]	[mA]		[%]		[bar]	[mA]	[mA]		[%]	
0.00	4.000	4.000	0.000	0.000	Pass						
75.01	8.001	8.002	0.001	0.006	Pass						
150.03	12.002	12.000	-0.002	-0.013	Pass						
225.04	16.002	16.002	0.000	0.000	Pass						
300.06	20.003	20.005	0.002	0.012	Pass						
300.06	20.003	20.005	0.002	0.012	Pass						
225.04	16.002	16.004	0.002	0.013	Pass						
150.03	12.002	11.993	-0.009	-0.056	Pass						
75.01	8.001	8.000	-0.001	-0.006	Pass						
0.00	4.000	4.000	0.000	0.000	Pass						

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Documenting Process Calibrator Fluke 754	3611011	S. 22 011 747	23-09-2023
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, 01-06-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Handi Suryawinata

Sertifikat ini berlaku untuk alat dengan nama, merek dan tipe / nomor seri yang dinyatakan diatas
This certificate applies only for the item specified above
Dilarang mengutip, memperbanyak dan / atau mempublikasikan isi sertifikat ini tanpa izin dari PT. Hervitama Indonesia
It is prohibited to copy, reproduce and / or publish the content of this Certificate without PT Hervitama Indonesia's approval
*Sertifikat ini sah bila dibubuhi cap PT. Hervitama Indonesia dan ditandatangani oleh pejabat yang berwenang
This certificate is valid if it has approved and signed by authorized person

