

CERTIFICATE OF CALIBRATION DIFFERENTIAL PRESSURE TRANSMITTER

Certificate No. : 0360-24-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.	60LAE03CF002	Range	0 ~ 889
Instrument Description	SECONDARY SUPERHEATER SPRAY WATER FLOW 2	Unit	mbar
Manufacture	YOKOGAWA	Out. Signal	4 - 20 mA
Model	EJX430A	Max. Error	0.5 %
Serial Number	91V500798	Cal. Date	20-05-2024
Instrument Location	BOILER 9TH FLOOR		

Environment Condition

Temperature: 27.2 °C
Humidity: 51 % 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
[mbar]	[mA]	[mA]		[%]		[mbar]	[mA]	[mA]		[%]	
0.0	4.000	3.993	-0.007	-0.044	Pass						
222.3	8.000	7.995	-0.005	-0.031	Pass						
444.5	12.000	11.995	-0.005	-0.031	Pass						
666.8	16.000	15.996	-0.004	-0.025	Pass						
889.0	20.000	20.001	0.001	0.006	Pass						
889.0	20.000	20.001	0.001	0.006	Pass						
666.8	16.000	16.001	0.001	0.006	Pass						
444.5	12.000	11.993	-0.007	-0.044	Pass						
222.3	8.000	7.997	-0.003	-0.019	Pass						
0.0	4.000	3.994	-0.006	-0.037	Pass						

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Documenting Process Calibrator Fluke 754	56070038	S. 22 002 081	17-02-2022
Pressure Module Fluke 750PD4	4474073	S. 23 014 461	10-10-2023

Calibration Method

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

This certificate comprise of 1 page
Date of issue, 21-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved by,



M. Taufiq Nur Fitriyan
INDONESIA

Calibrated by,



Faishol Anwar

Sertifikat ini berlaku untuk alat dengan nama, merek dan tipe / nomor seri yang dinyatakan diatas

This certificate applies only for the item specified above

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