

## CERTIFICATE OF CALIBRATION

### PRESSURE TRANSMITTER

Certificate No. : 0324-24-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.	60LAB08CP005	Range	0 ~ 400
Instrument Description	BOILER FEEDWATER PUMP OUTLET WATER PRESSURE 2	Unit	barg
Manufacture	YOKOGAWA	Out. Signal	4-20 mA
Model	EJX 440A	Max. Error	0.5 %
Serial Number	91V703033	Cal. Date	08-05-2024
Instrument Location	TURBINE 2ND FLOOR		

#### Environment Condition

Temperature 32.8 °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]		[%]	
0.00	4.000	3.992	-0.008	-0.050	Pass						
100.04	8.000	7.988	-0.012	-0.075	Pass						
200.02	12.000	11.984	-0.016	-0.100	Pass						
300.06	16.000	15.980	-0.020	-0.125	Pass						
400.03	20.000	19.973	-0.027	-0.169	Pass						
400.03	20.000	19.973	-0.027	-0.169	Pass						
300.06	16.000	15.979	-0.021	-0.131	Pass						
200.02	12.000	11.983	-0.017	-0.106	Pass						
100.04	8.000	7.989	-0.011	-0.069	Pass						
0.00	4.000	3.993	-0.007	-0.044	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

001 / Service-HI / 2019  
Standard Operating Procedure of Pressure Transmitter Calibration

This certificate comprise of 1 page  
Date of issue, 09-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Appraised Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Handi Suryawinata

INDONESIA

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

