



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0026-23-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.	50LBQ32CP005	Range	-0.785 ~ 30.215
Instrument Description	HP HEATER 6B EXTRACTION STEAM PRESSURE	Unit	barg
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX430A-JAS4C-717DD/D3/C1	Max. Error	0.5 %
Serial Number	91V1046659037	Cal. Date	16-05-2023
Instrument Location	Turbin Lt. 3		

### Environment Condition

Temperature 29 °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]		[%]	
-0.786	3.999	4.001	0.002	0.013	Pass						
6.964	7.999	8.001	0.002	0.012	Pass						
14.713	11.999	12.001	0.002	0.012	Pass						
22.463	15.999	16.001	0.002	0.013	Pass						
30.213	19.999	19.998	-0.001	-0.006	Pass						
30.213	19.999	19.998	-0.001	-0.006	Pass						
22.463	15.999	16.000	0.001	0.006	Pass						
14.713	11.999	12.000	0.001	0.006	Pass						
6.964	7.999	8.000	0.001	0.006	Pass						
-0.786	3.999	4.000	0.001	0.006	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, 17-05-2023

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA  
 Approved Signatory,

Arief **INDONESIA**

Calibrated by,

Ryan Franki Risdianto

**PT. HERVITAMA INDONESIA**

ELECTRICAL - INSTRUMENTATION - ENGINEERING

Puri Indah DA - 18 Sidoarjo 61224, Telp. (031) 8073636 - 39, Fax: (031) 8074269