



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0044-23-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.	50MKF50CP001	Range	1.170 ~ 11.170
Instrument Description	STATOR COOLING WATER GENERATOR INLET PRESSURE	Unit	barg
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX430A-JAS4C-717DD/K1/D3/C1	Max. Error	0.5 %
Serial Number	91VC026978487	Cal. Date	19-05-2023
Instrument Location	Turbin Lt. 1		

### Environment Condition

Temperature 29 °C  
 Humidity 67 % 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]		[%]	
1.172	4.003	4.003	0.000	0.000	Pass						
3.668	7.996	7.996	0.000	0.000	Pass						
6.171	12.001	12.001	0.000	0.000	Pass						
8.667	15.995	15.995	0.000	0.000	Pass						
11.170	20.000	20.000	0.000	0.000	Pass						
11.170	20.000	20.000	0.000	0.000	Pass						
8.667	15.995	15.995	0.000	0.000	Pass						
6.171	12.001	12.001	0.000	0.000	Pass						
3.668	7.996	7.997	0.001	0.006	Pass						
1.172	4.003	4.003	0.000	0.000	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, 20-05-2023

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA  
 Approved Signatory

Arief G. INDONESIA

Calibrated by,

Ryan Franki Risdianto