



# Certificate of Calibration

## Pressure Transmitter Measurement

Certificate No. : 0703-23-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.	50HFW60CP001	Range	0 ~ 200
Instrument Description	PULVERIZER E SEAL AIR DIFFERENTIAL PRESSURE	Unit	mbarg
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	-	Max. Error	0.5 %
Serial Number	91VC013898457	Cal. Date	18-05-2023
Instrument Location	Boiler Lt. 2		

### Environment Condition

Temperature 27.6 °C  
 Humidity 49 % 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
[mbarg]	[mA]	[mA]		[%]		[mbarg]	[mA]	[mA]		[%]	
0.000	4.000	3.998	-0.002	-0.012	Pass						
50.000	8.000	8.003	0.003	0.019	Pass						
100.000	12.008	12.008	0.000	0.000	Pass						
150.000	16.000	16.005	0.005	0.031	Pass						
200.000	20.008	20.004	-0.004	-0.025	Pass						
200.000	20.008	20.004	-0.004	-0.025	Pass						
150.000	16.000	16.003	0.003	0.019	Pass						
100.000	12.000	12.000	0.000	0.000	Pass						
50.000	8.000	7.996	-0.004	-0.025	Pass						
0.000	4.000	4.000	0.000	0.000	Pass						

### Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
DOCUMENTING PROCESS CALIBRATOR 754	56070038	S. 22 002 081	17-02-2022
Process Calibrator LB02	SS 18-0016	361 /SS/CAL-CERT/ 18	30-08-2018

### Calibration Method

0001/SOP\_BJS/2023  
 Procedure of Calibration Pressure & Differential Transmitter

This certificate comprise of 1 page  
 Date of issue, 19-05-2023

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA  
 Approved Signatory

Arief  
 INDONESIA

Calibrated by,

Faishol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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