



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0362-23-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.	50HLB11CP006	Range	0.2 ~ 2
Instrument Description	FORCED DRAFT FAN B LUBE OIL PRESSURE 3	Unit	barg
Manufacture	YOKOGAWA	Out. Signal	4 ~ 20 mA
Model	EJX430A	Max. Error	0.5 %
Serial Number	91UC015178497	Cal. Date	22-05-2023
Instrument Location	FD FAN B Boiler Lt. 1		

Environment Condition

Temperature 27.6 °C
 Humidity 54 % 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]		[%]	
0.200	4.000	3.998	-0.002	-0.012	Pass						
0.650	8.000	7.995	-0.005	-0.031	Pass						
1.100	12.000	11.993	-0.007	-0.044	Pass						
1.550	16.001	15.990	-0.011	-0.069	Pass						
2.000	20.000	19.990	-0.010	-0.063	Pass						
2.000	20.000	19.990	-0.010	-0.063	Pass						
1.550	16.000	15.991	-0.009	-0.056	Pass						
1.100	12.000	11.993	-0.007	-0.044	Pass						
0.650	8.000	7.995	-0.005	-0.031	Pass						
0.200	4.000	3.998	-0.002	-0.012	Pass						

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
DOCUMENTING PROCESS CALIBRATOR 754	56070038	S. 22 002 081	17-02-2022
PRESSURE MODULE 700 P05	14270508	S. 22 011 744	20-11-2022

Calibration Method

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

This certificate comprise of 1 page
 Date of issue, 23-05-2023

Customer Signature,

Ayrtun Humardani Putradhi

HERVITAMA
 Approved Signatory

 INDONESIA
 Arief Gunawan

Calibrated by,

 Faishol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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