



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0395-23-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.	50HNC11CP004	Range	0.2 – 2
Instrument Description	INDUCED DRAFT FAN B LUBE OIL PRESSURE 1	Unit	barg
Manufacture	YOKOGAWA	Out. Signal	4 – 20 mA
Model	EJX430A	Max. Error	0.5 %
Serial Number	91UC01548407	Cal. Date	21-05-2023
Instrument Location	ID FAN B Lt. 1		

Environment Condition

Temperature 30.2 °C
 Humidity 44 % 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	3.993	-0.007	-0.044	Pass						
0.650	8.000	7.994	-0.006	-0.038	Pass						
1.100	12.001	12.001	0.000	0.000	Pass						
1.550	16.000	16.002	0.002	0.012	Pass						
2.000	20.000	20.002	0.002	0.012	Pass						
2.000	20.000	20.002	0.002	0.012	Pass						
1.550	16.000	16.000	0.000	0.000	Pass						
1.100	12.000	11.998	-0.002	-0.013	Pass						
0.650	8.000	8.002	0.002	0.013	Pass						
0.200	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
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, 22-05-2023

Customer Signature,

Ayrton Humardani Putradhi

Approved Signatory,

Arief Gunawan

Calibrated by,

Faishol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

Puri Indah DA - 18 Sidoarjo 61224, Telp. (031) 8073636 - 39, Fax: (031) 8074259