



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0383-23-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. 50HNC01CP005 Range 0.2 ~ 2
Instrument Description INDUCED DRAFT FAN A LUBE OIL PRESSURE 2 Unit barg
Manufacture YOKOGAWA Out. Signal 4 ~ 20 mA
Model EJX430A Max. Error 0.5 %
Serial Number 91UC015378507 Cal. Date 22-05-2023
Instrument Location ID PAN A Lt. 1

Environment Condition

Temperature 28.6 °C
Humidity 50 % 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	3.990	-0.010	-0.062	Pass						
0.650	8.000	7.987	-0.013	-0.081	Pass						
1.100	12.000	11.987	-0.013	-0.081	Pass						
1.550	16.000	15.985	-0.015	-0.094	Pass						
2.000	19.999	19.986	-0.013	-0.081	Pass						
2.000	19.999	19.986	-0.013	-0.081	Pass						
1.550	16.000	15.988	-0.012	-0.075	Pass						
1.100	12.000	11.987	-0.013	-0.081	Pass						
0.650	8.000	7.986	-0.014	-0.088	Pass						
0.200	4.000	3.985	-0.015	-0.094	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

Customer Signature,

Ayrtan Humardani Putradhi

HERVITAMA
Approved Signatory

INDONESIA
Arief Sunawan

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

Calibrated by,

Faishol Anwar

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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