



Certificate of Calibration

Pressure Transmitter Measurement

Certificate No. : 0372-23-HI-CAL-10C

Customer Information

Company Name
Address
Contract No.

PT. Bhumi Jati Power
PLTU Tanjung Jati B Unit 5&6 Tubanan, Kembang, Jepara - Jawa Tengah
C-BJP-23-0008-OTH

Instrument Information

KKS No.
Instrument Description
Manufacture
Model
Serial Number
Instrument Location

50HFE17CP004
PRIMARY AIR FAN B LUBE OIL PRESSURE 1
YOKOGAWA
EJX430A
91UC015248497
PA FAN B Boiler Lt. 1

Range 0.2 ~ 2
Unit barg
Out. Signal - mA
Max. Error 0.5 %
Cal. Date 22-05-2023

Environment Condition

Temperature
Humidity

27.4 °C
52 % RH

Calibration Result

As Found						Data Reading (Transmitter)					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	3.994	-0.006	-0.037	Pass									
0.650	8.000	7.995	-0.005	-0.031	Pass									
1.100	12.000	11.994	-0.006	-0.038	Pass									
1.550	16.000	15.996	-0.004	-0.025	Pass									
2.000	20.000	19.995	-0.005	-0.031	Pass									
2.000	20.000	19.995	-0.005	-0.031	Pass									
1.550	16.000	15.992	-0.008	-0.050	Pass									
1.100	12.000	11.997	-0.003	-0.019	Pass									
0.650	8.000	7.995	-0.005	-0.031	Pass									
0.200	4.000	3.995	-0.005	-0.031	Pass									

Standard Reference

Description
DOCUMENTING PROCESS
CALIBRATOR 754
PRESSURE MODULE 700
P05

Serial Number
56070038
14270508

Certificate Number
S. 22 002 081
S. 22 011 744

Calibration Date
17-02-2022
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,

Ayrton Humardani Putradhi

HERVITAMA
Approved Signatory

Arief Gunawan

Calibrated by,

Faishol Anwar