



Certificate of Calibration

Level Transmitter Measurement

Certificate No. : 0128-23-HI-CAL-101

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. 50LAD42CL015
Instrument Description NO.6 EXTRACTION STEAM DESUPERHEATER B LEVEL 3
Manufacture YOKOGAWA
Model EJX110A-JLH4C-717DD/D3/C1
Serial Number 91V701069
Instrument Location Turbin Lt. 2
Range -700 ~ 0
Unit mm
Out. Signal 4 ~ 20 mA
Max. Error 0.5 %
Cal. Date 31-05-2023

Environment Condition

Temperature 30.2 °C
Humidity 71 % RH

Calibration Result

Data Reading (Transmitter)															
As Found								As Left							
Input	Std Output	Output UUT	Std Output	Output UUT	Deviation	Error	Result	Input	Std Output	Output UUT	Std Output	Output UUT	Deviation	Error	Result
[mm]	[mm]	[mm]	[mA]	[mA]		[%]		[mm]	[mm]	[mm]	[mA]	[mA]		[%]	
-701.3	-701.3	-701.3	3.970	3.994	0.024	0.150	Pass								
-525.7	-525.7	-525.7	7.983	7.971	-0.012	-0.075	Pass								
-350.8	-350.8	-350.8	11.981	11.920	-0.061	-0.381	Pass								
-177.2	-177.2	-177.2	15.949	15.940	-0.009	-0.056	Pass								
-1.6	-1.6	-1.6	19.963	19.970	0.007	0.044	Pass								

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Roll Meter	L04220787	009/L2/H1/2020	21-04-2022
STEEL RULER 017/L3/HI/2020	-	S. 23 004 597	24-03-2023

Calibration Method

0009/SOP_BJS/2023
Procedure of Calibration Level Transmitter

This certificate comprise of 1 page
Date of issue, 01-06-2023

Customer Signature,

Ayrtan Humardani Putradhi

Approved Signature

Arief Gunawan

Calibrated by,

R. Heru Setyo Utomo

PT. HERVITAMA INDONESIA

ELECTRICAL - INSTRUMENTATION - ENGINEERING

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