

CERTIFICATE OF CALIBRATION LEVEL TRANSMITTER

Certificate No. : 0173-24-HI-CAL-101

Customer Information

Company Name PT. Bumi Jati Power
Address PLTU Tanjung Jati B Unit 5&6 Tubanan, Kembang, Jepara - Jawa Tengah
Contract No. C-BJP-24-0013-OTH

Instrument Information

KKS No. 60MAG10CL010 Range NWL-700 – NWL+500
Instrument Description CONDENSER HOT WELL LEVEL 2 Unit mm
Manufacture TOKYO KEISO Out. Signal 4 - 20 mA
Model FST 4512 Max. Error 0.5 %
Serial Number L19-10464-6-2 Cal. Date 28-05-2024
Instrument Location TURBINE UNDERGROUND

Environment Condition

Temperature 35 °C
Humidity 48 % 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]		[%]	
-700	-700	-696	4.000	4.050	0.050	0.313	Pass								
-400	-400	-403	8.000	7.960	-0.040	-0.250	Pass								
-100	-100	-104	12.000	11.950	-0.050	-0.313	Pass								
200	200	200	16.000	15.990	-0.010	-0.063	Pass								
500	500	501	20.000	20.000	0.000	0.000	Pass								

Standard Reference

Description Serial Number Certificate Number Calibration Date
Digital Multimeter Fluke 87V 49910296 S. 22 008 273 13-07-2022

Calibration Method

0009/SOP_BJS/2023
Procedure of Calibration Level Transmitter

This certificate comprise of 1 page
Date of issue, 29-05-2024

Customer Signature,

Ayrtan Humardani Putradhi

Approved Signatory,

M. Teddy Nugroho

Calibrated by,

R. Heru Setyo Utomo

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