

CERTIFICATE OF CALIBRATION
LEVEL TRANSMITTER

Certificate No. : 1135-26-HI-CAL-10

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-26-0004-OTH

Instrument Information

KKS No. 60MAG10CL005 Range -700 ~ 500
Instrument Description CONDENSER HOT WELL LEVEL 1 Unit mm
Manufacture TOKYO KEISO Out. Signal 4 - 20 mA
Model / Serial Number FST 4000 / L19-10464-6-1 Max. Error 0.5%
Instrument Location TURBINE UNDERGROUND Cal. Date 08-06-2026

Environment Condition

Temperature 27 °C Humidity 78 % RH

Calibration Result

Data Reading (Transmitter)													
As Found							As Left						
Input	Std Output	Output UUT	Output UUT	Deviation	Error	Result	Input	Std Output	Output UUT	Output UUT	Deviation	Error	Result
[mm]	[mm]	[mm]	[mA]		[%]		[mm]	[mm]	[mm]	[mA]		[%]	
-700	-663	-680	-	-17.000	-1.417	Fail	-700	-673	-676	4.322	-3.000	-0.250	Pass
-400	-393	-409	-	-16.000	-1.333	Fail	-400	-394	-398	8.016	-4.000	-0.333	Pass
-100	-72	-85	-	-13.000	-1.083	Fail	-100	-93	-97	12.024	-4.000	-0.333	Pass
200	226	209	-	-17.000	-1.417	Fail	200	228	225	16.336	-3.000	-0.250	Pass
500	500	490	-	-10.000	-0.833	Fail	500	500	499	19.983	-1.000	-0.083	Pass

Visual Inspection (Checklist if OK)

Leak Check ☒ Tightness Check ☒ Corrosion Check ☒
Accessories Check ☒ Power Supply ☒

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
DIGITAL LASER DISTANCE METER	18H114632	02169/GQI-Sert/03/26	09-03-2026
STEEL TAPE MEASURE	001/L1/HI/2026	01231/GQI-Sert/02/26	09-02-2026

Calibration Method

0005/SOP_BJS/2025
Standard Operating Procedure of Calibration Level Transmitter Displacer

This certificate comprises 2 pages
Date of issue, 12-06-2026

Customer Signature,

Ayrtan Humardani Putradhi

Approved by,

INDONESIA
Ivan Hasan Ashari

Calibrated by,

Faishol Anwar

Sertifikat ini berlaku untuk alat dengan nama, merek dan tipe / nomor seri yang dinyatakan diatas

This certificate applies only for the item specified above

Tidak dibenarkan mempublikasikan/memperbanyak sebagian isi sertifikat ini tanpa ijin PT. Hervitama Indonesia

This certificate shall not be produced/reproduced except in full without the written approval of PT. Hervitama Indonesia

*Sertifikat ini sah bila dibubuhi cap PT. Hervitama Indonesia dan ditandatangani oleh pejabat yang berwenang

This certificate is valid if it has approved and signed by authorized person

