

CERTIFICATE OF CALIBRATION
LEVEL TRANSMITTER

Certificate No. : 1127-26-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. 60LCC30CL005 Range -825 ~ 25
Instrument Description LP HEATER 3 LEVEL 1 Unit mm
Manufacture TOKYO KEISO Out. Signal 4 - 20 mA
Model / Serial Number FST 4412 / L19-10464-3-1 Max. Error 0.5%
Instrument Location TURBINE 2ND FLOOR Cal. Date 03-06-2026

Environment Condition

Temperature 30 °C Humidity 82 % 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]		[%]	
-825	-797	-821	4.075	-24.000	-2.824	Fail	-825	-804	-806	4.358	-2.000	-0.235	Pass
-612.5	-602	-626	7.746	-24.000	-2.824	Fail	-612.5	-607	-604	8.160	3.000	0.353	Pass
-400	-378	-404	11.925	-26.000	-3.059	Fail	-400	-387	-386	12.264	1.000	0.118	Pass
-187.5	-160	-183	16.085	-23.000	-2.706	Fail	-187.5	-169	-169	16.348	0.000	0.000	Pass
25	24	1	19.548	-23.000	-2.706	Fail	25	25	25	20.000	0.000	0.000	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, 08-06-2026

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA
Approved Signatory,

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

