

CERTIFICATE OF CALIBRATION
LEVEL TRANSMITTER

Certificate No. : 1129-26-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. 60LCC30CL015 Range -825 ~ 25
Instrument Description LP HEATER 3 LEVEL 3 Unit mm
Manufacture TOKYO KEISO Out. Signal 4 - 20 mA
Model / Serial Number FST 4412 / L19-104-3-3 Max. Error 0.5%
Instrument Location TURBINE 2ND FLOOR Cal. Date 03-06-2026

Environment Condition

Temperature 30 °C Humidity 84 % 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	-809	-843	3.661	-34.000	-4.000	Fail	-825	-813	-816	4.169	-3.000	-0.353	Pass
-612.5	-574	-609	8.066	-35.000	-4.118	Fail	-612.5	-576	-580	8.612	-4.000	-0.471	Pass
-400	-395	-437	11.304	-42.000	-4.941	Fail	-400	-387	-390	12.188	-3.000	-0.353	Pass
-187.5	-164	-210	15.576	-46.000	-5.412	Fail	-187.5	-194	-196	15.840	-2.000	-0.235	Pass
25	25	21	20.000	-4.000	-0.471	Pass	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,

Ayrlon Humardani Putradhi

HERVITAMA
Approved Signature,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

