

CERTIFICATE OF CALIBRATION LEVEL TRANSMITTER

Certificate No. : 1130-26-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. 60LCC40CL005
Instrument Description LP HEATER 4 LEVEL 1
Manufacture TOKYO KEISO
Model / Serial Number FST 4412 / L19-10464-4-1
Instrument Location TURBINE 2ND FLOOR

Range -250 ~ 650
Unit mm
Out. Signal 4 - 20 mA
Max. Error 0.5%
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]		[%]	
-220	-216	-236	4.249	-20.000	-2.222	Fail	-220	-232	-235	4.267	-3.000	-0.333	Pass
25	32	8	8.587	-24.000	-2.667	Fail	25	32	29	8.960	-3.000	-0.333	Pass
200	201	180	11.644	-21.000	-2.333	Fail	200	255	252	12.924	-3.000	-0.333	Pass
425	389	368	14.987	-353.000	-39.222	Fail	425	430	428	16.053	-2.000	-0.222	Pass
650	650	626	19.573	-24.000	-2.667	Fail	650	650	650	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,

Ayrtan 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