

CERTIFICATE OF CALIBRATION
LEVEL TRANSMITTER

Certificate No. : 1122-26-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. 60LCC10CL010
Instrument Description LP HEATER 1 LEVEL 2
Manufacture TOKYO KEISO
Model / Serial Number FST 4000 / L19-10464-1-2
Instrument Location TURBINE 2ND FLOOR

Range -750 ~ 350
Unit mm
Out. Signal 4 - 20 mA
Max. Error 0.5%
Cal. Date 26-05-2026

Environment Condition

Temperature 30 °C Humidity 79 % 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]		[%]	
-750	-722	-733	-	-11.000	-1.000	Fail	-750	-732	-736	4.204	-4.000	-0.364	Pass
-475	-468	-480	-	-12.000	-1.091	Fail	-475	-479	-482	7.898	-3.000	-0.273	Pass
-200	-189	-208	-	-19.000	-1.727	Fail	-200	-208	-212	11.825	-4.000	-0.364	Pass
75	73	51	-	-22.000	-2.000	Fail	75	71	69	15.913	-2.000	-0.182	Pass
350	344	329	-	-15.000	-1.364	Fail	350	350	351	20.015	1.000	0.091	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, 02-06-2026

Customer Signature,

Ayrtan Humardani Putradhi

Approved Signatory,

INDONESIA
Ivan Hasan Ashari

Calibrated by,

Faisol 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

