

CERTIFICATE OF CALIBRATION
LEVEL TRANSMITTER

Certificate No. : 0413-26-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. 60LAD22CL015
Instrument Description HP HEATER 7B LEVEL 3
Manufacture YOKOGAWA
Model / Serial Number - / -
Instrument Location TURBINE 3RD FLOOR

Range -250 ~ 660
Unit mm
Out. Signal 4 - 20 mA
Max. Error 0.5%
Cal. Date 28-05-2026

Environment Condition

Temperature 30 °C Humidity 69 % 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]		[%]	
-250	-212	-218	4.554	-6.000	-0.659	Fail	-250	-219	-222	4.535	-3.000	-0.330	Pass
-22.5	23	25	8.836	2.000	0.220	Pass	-22.5	-6	-9	8.298	-3.000	-0.330	Pass
205.0	218	219	12.245	1.000	0.110	Pass	205	245	247	12.745	2.000	0.220	Pass
432.5	452	448	16.265	-4.000	-0.440	Pass	432.5	468	470	16.668	2.000	0.220	Pass
660.0	639	634	19.440	-5.000	-0.549	Fail	660	659	656	19.966	-3.000	-0.330	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	-	S. 24 013 432	17-09-2024
DOCUMENTING PROCESS	3611011	MAL 26031229	06-03-2026
CALIBRATOR FLUKE 754			

Calibration Method

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

This certificate comprises 2 pages
Date of issue, 25-06-2026

Customer Signature,

Ayrton Humardani Putradhi

Approved Signatory,

HERVITAMA
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

