

CERTIFICATE OF CALIBRATION
LEVEL TRANSMITTER

Certificate No. : 0411-26-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. 60LAD22CL005
Instrument Description HP HEATER 7B LEVEL 1
Manufacture YOKOGAWA
Model / Serial Number EJX118A / 91V7016489307
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 78 % 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	-227	4.405	-15.000	-1.648	Fail	-250	-221	-224	4.453	-3.000	-0.330	Pass
-22.5	22	6	8.515	-16.000	-1.758	Fail	-22.5	-18	-18	8.077	0.000	0.000	Pass
205	207	199	11.898	-8.000	-0.879	Fail	205	202	201	11.932	-1.000	-0.110	Pass
432.5	433	421	15.814	-12.000	-1.319	Fail	432.5	477	478	16.802	1.000	0.110	Pass
660	661	652	19.886	-9.000	-0.989	Fail	660	658	658	19.973	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, 25-06-2026

Customer Signature,

Ayrtan 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

