

CERTIFICATE OF CALIBRATION
LEVEL RADAR

Certificate No. : 1113-26-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. 60HFA50CL001 Range 0 ~ 29000
Instrument Description COAL SILO E LVL Unit mm
Manufacture ENDRESS HAUSER Out. Signal 4 - 20 mA
Model / Serial Number FMR 57 / P5003800139 Max. Error 0.5%
Instrument Location BOILER 8TH FLOOR Cal. Date 14-06-2026

Environment Condition

Temperature 30 °C Humidity 72 % RH

Calibration Result

Data Reading (Transmitter)													
As Found							As Left						
Input	Std Distance	UUT Distance	Output UUT	Deviation	Error	Result	Input	Std Distance	UUT Distance	Output UUT	Deviation	Error	Result
[mm]	[mm]	[mm]	[mA]		[%]		[mm]	[mm]	[mm]	[mA]		[%]	
10000	21603	21741	19.583	138.000	0.476	Pass							
15000	15808	15894	16.727	86.000	0.297	Pass							
20000	11752	11789	14.044	37.000	0.128	Pass							
25000	6588	6689	11.306	101.000	0.348	Pass							
28000	1584	1644	8.528	60.000	0.207	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

0006/SOP_BJS/2025
Standard Operating Procedure of Calibration Level Radar / Ultrasound

This certificate comprises 2 pages

Date of issue, 15-06-2026

Customer Signature,

Erfan Nanda Gifari

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