

**CERTIFICATE OF CALIBRATION
LEVEL RADAR**

Certificate No. : 1110-26-HI-CAL-10

Customer Information

Company Name PT. Bumi 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. 60HFA20CL001
Instrument Description COAL SILO B LVL
Manufacture ENDRESS HAUSER
Model / Serial Number FMR 57 / P5003901139
Instrument Location BOILER 8TH FLOOR
Range 0 - 29000
Unit mm
Out. Signal 4 - 20 mA
Max. Error 0.5%
Cal. Date 13-06-2026

Environment Condition

Temperature 27 °C Humidity 64 % 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	26236	26217	6.069	-19.000	-0.066	Pass							
15000	21246	21253	8.754	7.000	0.024	Pass							
20000	14336	14414	12.532	78.000	0.269	Pass							
25000	7229	7349	16.401	120.000	0.414	Pass							
28000	3156	3172	18.254	16.000	0.055	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/GOI-Sert/03/26	09-03-2026
STEEL TAPE MEASURE	001/L1/HI/2026	01231/GOI-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

Authorized Signature,

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