

CERTIFICATE OF CALIBRATION LEVEL RADAR

Certificate No.: 1109-26-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.: 60HFA10CL001
Instrument Description: COAL SILO A LVL
Manufacture: ENDRESS HAUSER
Model / Serial Number: FMR57 / P5003B01139
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	22074	22169	8.196	95.000	0.328	Pass							
15000	17507	17611	10.716	104.000	0.359	Pass							
20000	12793	12923	13.342	130.000	0.448	Pass							
25000	8323	8340	15.902	17.000	0.059	Pass							
28000	5056	5127	17.584	71.000	0.245	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


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