

CERTIFICATE OF CALIBRATION
LEVEL RADAR

Certificate No. : 1114-26-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.	60HFA60CL001	Range	0 ~ 29000
Instrument Description	COAL SILO F LVL	Unit	mm
Manufacture	ENDRESS HAUSER	Out. Signal	4 - 20 mA
Model / Serial Number	FMR57 / P5003C01139	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	21657	21615	8.420	-42.000	-0.145	Pass							
15000	16540	16681	11.600	141.000	0.486	Pass							
20000	11678	11801	14.549	123.000	0.424	Pass							
25000	6656	6714	16.690	58.000	0.200	Pass							
28000	2098	2146	19.147	48.000	0.166	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,

HERVITAMA
INDONESIA

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