

CERTIFICATE OF CALIBRATION
LEVEL TRANSMITTER

Certificate No. : 1105-26-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.

60GMA11CL001

Instrument Description

BOILER AREA SUMP LEVEL

Manufacture

ENDRESS+HAUSER

Model / Serial Number

MICROPILOT FMR51 / P800EE01134

Instrument Location

BOILER 1ST FLOOR

Range

0 ~ 4850

Unit

mm

Out. Signal

4 - 20 mA

Max. Error

0.5%

Cal. Date

19-06-2026

Environment Condition

Temperature

25 °C

Humidity

64 % 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]		[%]	
1500	1623	1627	14.633	7.000	0.144	Pass							
2250	2321	2327	12.323	6.000	0.124	Pass							
2500	2669	2677	11.169	22.000	0.454	Pass							
3000	3028	3034	9.991	6.000	0.124	Pass							
3250	3299	3302	8.910	3.000	0.062	Pass							

Visual Inspection (Checklist if OK)

Leak Check



Tightness Check



Corrosion Check



Accessories Check



Power Supply



Standard Reference

Description
DIGITAL LASER DISTANCE METER
STEEL TAPE MEASURESerial Number
18H114632
001/L1/Hi/2026Certificate Number
02169/GQI-Sert/03/26
01231/GQI-Sert/02/26Calibration Date
09-03-2026
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, 20-06-2026

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