

CERTIFICATE OF CALIBRATION
LEVEL RADAR

Certificate No. : 1118-26-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. 60HFC46CL001
Instrument Description PULVERIZER D LOADING OIL TANK LEVEL
Manufacture SIEMENS
Model / Serial Number 7ML 5221BC11 / PDB / KN080891
Instrument Location BOILER GROUND FLOOR

Range 0 ~ 600
Unit mm
Out. Signal 4 - 20 mA
Max. Error 0.5%
Cal. Date 18-06-2026

Environment Condition

Temperature 25 °C Humidity 56 % 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]		[%]	
900	913	913	4.063	0.000	0.000	Pass							
750	762	764	8.042	2.000	0.333	Pass							
600	614	613	12.067	-1.000	-0.167	Pass							
450	461	461	16.118	0.000	0.000	Pass							
350	313	312	20.099	-1.000	-0.167	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, 19-06-2026

Customer Signature,

Erfan Nanda Gifari

Approved Signatory,

Faishol Anwar

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