

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0591-26-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. 60HFC20CT003
Instrument Description PULVERIZER B OUTLET TEMPERATURE 3
Manufacture YAMARI
Model / Serial Number TM / 5451741
Instrument Location BOILER 2ND FLOOR

Range 0 - 200
Unit °C
Out. Signal 4 - 20 mA
Max. Deviation 2 °C
Cal. Date 24-05-2026
Temp. Element Thermocouple Type E

Environment Condition

Temperature 29.8 °C Humidity 82 % RH

Calibration Result

As Found					As Left				
Input	Std Output	Output UUT	Deviation	Result	Input	Std Output	Output UUT	Deviation	Result
[°C]	[°C]	[°C]			[°C]	[°C]	[°C]		
40	39.600	39.700	0.100	Pass					
50	49.500	49.900	0.400	Pass					
100	100.100	100.600	0.500	Pass					
150	150.400	150.700	0.300	Pass					
200	201.500	200.900	-0.600	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
Temperature Calibrator Fluke 725	2815000	2256/25/KAL/06/2025	23-06-2025
DRY WELL CALIBRATOR ADDITEL 875	660TH210A0009	S-25010821	21-08-2025

Calibration Method

0002/SOP_BJS/2025

Standard Operating Procedure of Calibration Temperature Element, Temperature Transmitter & Temperature Switch

This certificate comprises 2 pages

Date of issue, 27-05-2026

Customer Signature,



Erfan Nanda Gifari

Approved Signatory,



Ivan Hasan Ashari

Calibrated by,



Khabib Mundzirul Umam

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 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