

CERTIFICATE OF CALIBRATION
TEMPERATURE INDICATOR SWITCH

Certificate No. : 0983-26-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. 60BBT11CT004
Instrument Description U6 UAT A LV2 WDG TEMP
Manufacture
Model / Serial Number - / -
Instrument Location TRAFO

Range 0 ~ 150
Unit °C
Out. Signal 4 - 20 mA
Max. Deviation 4.5 °C
Cal. Date 06-06-2026
Temp. Element

Environment Condition

Temperature 31 °C Humidity 74 % RH

Calibration Result

Data Reading									
As Found					As Left				
Input	Std Output	Output UUT	Deviation	Result	Input	Std Output	Output UUT	Deviation	Result
[°C]	[°C]	[°C]			[°C]	[°C]	[°C]		
45	44.980	42.000	-2.980	Pass					
60	60.500	55.000	-5.500	Fail					
90	90.300	85.000	-5.300	Fail					
120	120.000	112.000	-8.000	Fail					
150	150.000	142.000	-8.000	Fail					

Visual Inspection (Checklist if OK)

Leak Check ☐ Tightness Check ☒ Corrosion Check ☒
Accessories Check ☒ Power Supply ☐

Data Reading Switch

Protection System	Standard [°C]	Actual [°C]	Result
Fan (55)	55	56	Pass
Fan 1 (65)	65	67	Pass
Alarm (106)	106	108	Pass
Trip (115)	115	118	Pass

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Dryblock Isotech Fast Cal	311520-1	08130/GQI-Sert/09/25	28-08-2025
TRUE RMS Multimeter Fluke 87V	45910296	UAL/04843/26	23-04-2026

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, 17-06-2026

Customer Signature,

Approved Signatory,

Calibrated by,

Ayron Humardani Putradhi

Ivan Hasan Ashari

Khabib Mundzirul Umam

INDONESIA

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This certificate is valid if it has approved and signed by authorized person



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