

CERTIFICATE OF CALIBRATION
TEMPERATURE INDICATOR SWITCH

Certificate No. : 0986-26-HI-CAL-10

Customer Information

Company Name PT. Bumi Jati Power
Address PLTU Tanjung Jati B Unit 5&6 Tubanah, Kembang, Jepara - Jawa Tengah
Contract No. C-BJP-26-0004-OTH

Instrument Information

KKS No. 60BBT12CT003
Instrument Description U6 UAT B LV1 WDG TEMP
Manufacture QUALITROL
Model / Serial Number -
Instrument Location TRAFO

Range 0 ~ 150
Unit °C
Out. Signal 4 - 20 mA
Max. Deviation 4.5 °C
Cal. Date 08-06-2026
Temp. Element

Environment Condition

Temperature 31 °C Humidity 67 % RH

Calibration Result

As Found					Data Reading				
Input	Std Output	Output UUT	Deviation	Result	Input	Std Output	Output UUT	Deviation	Result
[°C]	[°C]	[°C]			[°C]	[°C]	[°C]		
45	45.010	43.000	-2.010	Pass					
60	60.000	52.000	-8.000	Fail					
90	90.300	76.000	-14.300	Fail					
120	120.000	110.000	-10.000	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	55	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,

Ayrton Humardani Putradhi

Approved Signatory,

Ivan Hasan Asyraf

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

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*Sertifikat ini sah bila dibubuhi cap PT. Hervitama Indonesia dan ditandatangani oleh pejabat yang berwenang

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