

CERTIFICATE OF CALIBRATION
TEMPERATURE INDICATOR SWITCH

Certificate No. : 0990-26-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. 60MKC10CT003
Instrument Description U6 EXTR LV 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 04-06-2026
Temp. Element Capillary

Environment Condition

Temperature 27 °C Humidity 68 % 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	39.980	38.000	-1.980	Pass					
60	60.000	58.000	-2.000	Pass					
90	90.000	87.000	-3.000	Pass					
120	119.600	120.000	0.400	Pass					
150	150.500	154.000	3.500	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 (90)	90.5	92	Pass
Fan 1 (100)	100.0	100.4	Pass
Alarm	-	-	-
Trip	-	-	-

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, 16-06-2026

Customer Signature,

Ayton Humardani Putradhi

Approved Signatory,

Iyan 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

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*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

