

CERTIFICATE OF CALIBRATION TEMPERATURE INDICATOR SWITCH

Certificate No. : 0987-26-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. 60BBT12CT004
Instrument Description U6 UAT B LV2 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 76 % 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	45.000	40.000	-5.000	Fail					
60	59.980	54.000	-5.980	Fail					
90	89.980	90.000	0.020	Pass					
120	120.200	108.000	-12.200	Fail					
150	150.200	138.000	-12.200	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	57	Pass
Fan 1 (65)	65	67	Pass
Alarm (106)	106	110	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
INDONESIA


Khabib Mundzirul Umam

Sertifikat ini berlaku untuk alat dengan nama, merek dan tipe / nomor seri yang dinyatakan diatas

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