

CERTIFICATE OF CALIBRATION
TEMPERATURE SENSOR

Certificate No. : 0818-26-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. 60LAC13CT021
Instrument Description MBFP MOTOR 2 BRG. NO.1 TEMP.(MBFP BP SIDE)
Manufacture WIKA
Model / Serial Number TR10-0MSQ11 / 87003966
Instrument Location TURBINE 1ST FLOOR

Range 0 ~ 150
Unit °C
Out. Signal 4 - 20 mA
Max. Deviation 1.7 °C (JIS)
Cal. Date 26-05-2026
Temp. Element RTD

Environment Condition

Temperature 25.8 °C Humidity 99 % 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	39.780	39.600	-0.180	Pass					
60	59.640	59.610	-0.030	Pass					
90	89.890	89.690	-0.200	Pass					
120	119.900	119.640	-0.260	Pass					
150	150.080	149.570	-0.510	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	660TH19040016	S-25010822	22-08-2025

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, 28-05-2026

Customer Signature,

Ayrton Humardani Putradhi

Approved Signatory,

HERVITAMA

IVAN HASAN BAHARI
INDONESIA

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 except 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