

CERTIFICATE OF CALIBRATION
TEMPERATURE SENSOR
Certificate No. : 0852-26-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. 60LBA11CT005
Instrument Description MAIN STEAM B TEMPERATURE
Manufacture YAMARI
Model / Serial Number - / 6001452
Instrument Location Turbine 2nd Floor

Range 0 ~ 660
Unit °C
Out. Signal 4-20 mA
Max. Deviation 6.6 °C
Cal. Date 25-06-2026
Temp. Element Thermocouple Type K

Environment Condition

Temperature 29.4 °C Humidity 53 % RH

Calibration Result

As Found					Data Reading					As Left				
Input	Std Output	Output UUT	Deviation	Result	Input	Std Output	Output UUT	Deviation	Result	Input	Std Output	Output UUT	Deviation	Result
[°C]	[°C]	[°C]			[°C]	[°C]	[°C]			[°C]	[°C]	[°C]		
40	39.700	39.900	0.200	Pass										
175	175.200	175.600	0.400	Pass										
350	350.900	351.900	1.000	Pass										
525	526.300	528.100	1.800	Pass										
660	662.000	664.500	2.500	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, 28-06-2026

Customer Signature,

Ayrton Humardani Putradhi

Approved Signatory,

HERVITAMA

INDONESIA
Ivan 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

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

