

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0900-26-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. 60MAA10CT020
Instrument Description CONTROL VALVE A INNER METAL TEMPERATURE
Manufacture YAMARI
Model / Serial Number - / 5392906
Instrument Location TURBINE 2ND FLOOR

Range 0 ~ 660
Unit °C
Out. Signal 4 - 20 mA
Max. Deviation 6.6 °C
Cal. Date 03-06-2026
Temp. Element Thermocouple Type K

Environment Condition

Temperature 24.9 °C Humidity 74 % 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	39.600	39.700	0.100	Pass					
175	176.400	174.700	-1.700	Pass					
350	350.900	351.800	0.900	Pass					
525	527.200	528.700	1.500	Pass					
660	662.500	663.700	1.200	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, 08-06-2026

Customer Signature,

Ayrlton Humardani Putradhi

HERVITAMA Laboratory,

Ivan Hasan Ashari

Calibrated by,

Khabib Mundzini 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