

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0773-26-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. 60LAB08CT005
Instrument Description BOILER FEEDWATER PUMP OUTLET WATER TEMPERATURE
Manufacture YAMARI
Model / Serial Number - / 5346937
Instrument Location Turbine 2nd Floor

Range 0 ~ 250
Unit °C
Out. Signal 4-20 mA
Max. Deviation 2.5 °C
Cal. Date 30-06-2026
Temp. Element Thermocouple Type E

Environment Condition

Temperature 29.8 °C Humidity 55 % 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	39.800	40.200	0.400	Pass					
62.5	62.900	63.200	0.300	Pass					
125	126.300	126.900	0.600	Pass					
187.5	188.800	189.600	0.800	Pass					
250	252.100	252.900	0.800	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
DRY WELL CALIBRATOR ADDITEL 875	660TH19040016	S-25010822	22-08-2025
Temperature Calibrator Fluke 725	2815000	2256/25/KAL/06/2025	23-06-2025

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, 01-07-2026

Customer Signature,

Ayrton Humardani Putradhi

Approved Signature,

Khabib Mundzirul Umam

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