

CERTIFICATE OF CALIBRATION
TEMPERATURE SENSOR

Certificate No. : 0775-26-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. 60LAB08CT015
Instrument Description HP HEATER 7A OUTLET WATER TEMPERATURE
Manufacture YAMARI
Model / Serial Number - / 5346939
Instrument Location TURBINE 3RD FLOOR

Range 0 ~ 300
Unit °C
Out. Signal 4 - 20 mA
Max. Deviation 3 °C
Cal. Date 04-06-2026
Temp. Element Thermocouple Type E

Environment Condition

Temperature 27.7 °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	39.600	40.100	0.500	Pass					
120	120.400	121.300	0.900	Pass					
180	182.100	182.600	0.500	Pass					
240	241.900	243.500	1.600	Pass					
300	301.400	304.100	2.700	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
DOCUMENTING PROCESS CALIBRATOR FLUKE 754	3611011	MAL 26031229	06-03-2026
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,

Ayrton Humardani Putradhi

APR. 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