

CERTIFICATE OF CALIBRATION
TEMPERATURE SENSOR

Certificate No. : 0881-26-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. 60LCA62CT005
Instrument Description LP HEATER 2 OUTLET WATER TEMPERATURE
Manufacture YAMARI
Model / Serial Number TM / -
Instrument Location TURBINE 2ND FLOOR

Range 0 ~ 150
Unit °C
Out. Signal 4 - 20 mA
Max. Deviation 1.7 °C (JIS)
Cal. Date 29-05-2026
Temp. Element Thermocouple Type E

Environment Condition

Temperature 25.2 °C Humidity 67 % RH

Calibration Result

Data Reading									
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	39.800	0.200	Pass					
60	59.600	60.300	0.700	Pass					
90	89.900	90.800	0.900	Pass					
120	119.700	120.600	0.900	Pass					
150	150.200	149.900	-0.300	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	3611011	MAL 26031229	06-03-2026
CALIBRATOR FLUKE 754			
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, 31-05-2026

Customer Signature,

Ayrtan Humardani Putradhi

HERVITAMA,

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