

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0725-26-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. 60HLD01CT037
Instrument Description COLD END BEARING OIL TEMPERATURE TRANSMITTER
Manufacture PR ELEKTRONIK
Model / Serial Number 6335A / -
Instrument Location BOILER 2ND FLOOR

Range 0 ~ 150
Unit °C
Out. Signal 4-20 mA
Max. Deviation 1.7 °C (JIS)
Cal. Date 03-07-2026
Temp. Element Thermocouple Type E

Environment Condition

Temperature 29.5 °C Humidity 73 % 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]		
0	0.000	1.200	1.200	Pass					
37.5	37.500	38.700	1.200	Pass					
75	75.000	77.300	2.300	Fail					
112.5	112.500	114.500	2.000	Fail					
150	150.000	151.200	1.200	Pass					

Visual Inspection (Checklist if OK)

Leak Check ☐ Tightness Check ☒ Corrosion Check ☒
Accessories Check ☒ Power Supply ☐

Standard Reference

Description DOCUMENTING PROCESS
CALIBRATOR FLUKE 754
Serial Number 3961026
Certificate Number 2314/25/EX/04/2026
Calibration Date 08-04-2026

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, 04-07-2026

Customer Signature,

Erfan Nanda Gifari

HERVITAMA Indonesia Signature,

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