

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0722-26-HI-CAL-10

Customer Information

Company Name PT. Bumi 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. 60HLD01CT034
Instrument Description HOT END BEARING OIL THERMOCOUPLE
Manufacture -
Model / Serial Number - / -
Instrument Location Boiler 2nd Floor

Range 0 ~ 150
Unit °C
Out. Signal 4-20 mA
Max. Deviation 1,7 °C (JIS)
Cal. Date 29-06-2026
Temp. Element Thermocouple Type E

Environment Condition

Temperature 30,1 °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	39.600	-0.200	Pass					
60	60.100	59.700	-0.400	Pass					
90	90.500	89.500	-1.000	Pass					
120	120.900	119.800	-1.100	Pass					
150	151.300	149.900	-1.400	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, 30-06-2026

Customer Signature,



Erfan Nanda Gifari

HERVITAMA
Approved Signatory,



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