

CERTIFICATE OF CALIBRATION TEMPERATURE SENSOR

Certificate No. : 0581-24-HI-CAL-10D

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-24-0013-OTH

Instrument Information

KKS No.	60HLD01CT037	Range	0 ~ 150
Instrument Description	COLD END BEARING OIL TEMPERATURE TRANSMITTER	Unit	°C
Manufacture	PR ELEKTRONIK	Out. Signal	4 - 20 mA
Model	6335A	Max. Deviation	1.7 °C (JIS)
Serial Number		Cal. Date	15-05-2024
Instrument Location	BOILER 2ND FLOOR	Temp. Element	Thermocouple Type E

Environment Condition

Temperature 31.6 °C
Humidity 54 % 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	40.020	40.000	-0.020	Pass					
60	60.050	59.900	-0.150	Pass					
90	90.050	89.900	-0.150	Pass					
120	120.030	120.000	-0.030	Pass					
150	150.020	149.800	-0.220	Pass					

Standard Reference

Description	Serial Number	Certificate Number	Calibration Date
Documenting Process Calibrator Fluke 754	43550006	S. 22 022 080	21-02-2022
DRYBLOCK ADDITEL 875	660TH190400016	S. 23 008 476 /P	03-07-2023

Calibration Method

0002/SOP_BJS/2023
Procedure of Calibration Temperature Element and Temperature Transmitter

This certificate comprise of 1 page

Date of issue, 16-05-2024

Customer Signature,



Ayrton Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan

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

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