

CERTIFICATE OF CALIBRATION
TEMPERATURE SENSOR

Certificate No. : 0763-26-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. 60HTA10CT002
Instrument Description U5 FGD INLET TEMPERATURE B
Manufacture ROSEMOUNT
Model / Serial Number 644HANAXAR2M4Q4 / 3637884
Instrument Location BOP

Range 0 ~ 250
Unit °C
Out. Signal 4 - 20 mA
Max. Deviation 2.5 °C
Cal. Date 16-06-2026
Temp. Element PT 100

Environment Condition

Temperature 29.1 °C Humidity 44 % 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	38.600	-1.000	Pass					
62.5	62.100	61.600	-0.500	Pass					
125	126.000	125.500	-0.500	Pass					
187.5	189.500	187.900	-1.600	Pass					
250	251.600	250.400	-1.200	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, 17-06-2026

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA
Authorized 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

