

## REPORT OF INSPECTION CONTROL VALVE Certificate No. : 0977-24-HI-CAL-10J

### 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-24-0014-OTH

### Instrument Information

KKS No. 60HFE01AA201 Sensitivity 0.5 %  
Instrument Description PAF A IN VANE CD Damping Time 0.5 s  
Manufacture IMI CCL Actuator Action ATC  
Model DU-120GHP-1003-E-5 Inspection Date 06-06-2024  
Serial Number A64485SP-03A  
Instrument Location Boiler 1st Floor

### Environment Condition

Temperature 30.1 °C Humidity 49 % RH

### Traveling Time

Open to Close 6.78 s Close to Open 5.57 s

### Stroke Result

As Found				
Test Point	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]
0	0.4	4.050	0.3	0
25	25.3	8.030	25.2	45
50	50.3	12.040	50.3	90
75	75.4	16.010	75.1	135
100	100.0	20.020	100.0	180

As Left				
Test Point	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]

### Visual Inspection

Leak Check  OK  Not OK Tightness Check  OK  Not OK  
Corrosion Condition  OK  Not OK Accessories Check  OK  Not OK  
Air Regulator Check  OK  Not OK

### Remark

### Test Equipment

Description	Serial Number	Certificate Number	Calibration Date
STOPWATCH CASIO	J011Q03	S. 23 004 599	27-03-2023
FIK-87-V MULTIMETER	45910296	S. 22 008 273	13-07-2022
LB02 PROCESS CALIBRATOR	SS18-0015	S.22 012 540	07-10-2022

### Inspection Method

0007/SOP\_BJS/2023  
Procedure of Inspection Pneumatic and MOV

This certificate comprise of 1 page  
Date of issue, 06-06-2024

Customer Signature,



Ayrtan Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Daday Daryatun

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