

## REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 1177-24-HI-CAL-10J

### 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-24-0014-OTH

### Instrument Information

KKS No.	60HLA19AA202	Sensitivity	0,5 %
Instrument Description	AH BY-PASS AIR DAMPER(LEFT SIDE SHUT-OFF)	Damping Time	0,5 s
Manufacture	IMI CCL	Actuator Action	ATC
Model	DU-50CHL/1003-E-S	Inspection Date	05-06-2024
Serial Number	A24344JP-13B		
Instrument Location	BOILER 2nd FLOOR		

### Environment Condition

Temperature 30 °C Humidity 42 % RH **Traveling Time**  
Open to Close 09.77 s Close to Open 10.41 s

### Stroke Result

As Found				
Test Point	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]
0	0.0	4.000	0.0	0
25	25.0	8.030	25.2	45
50	50,5	12.030	50.2	90
75	74.9	16.010	75.1	135
100	100.0	19.960	99.8	180

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

### Visual Inspection

Leak Check	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK	Tightness Check	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK
Corrosion Condition	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK	Accessories Check	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	Not OK
Air Regulator Check	<input checked="" type="checkbox"/>	OK	<input type="checkbox"/>	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

HERVITAMA  
Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Daday Daryatun

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