

## REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 1184-24-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.	60HLA59AA201	Sensitivity	0.5 %
Instrument Description	WB INLET AIR DAMPER(FRONT UPPER LEFT SIDE)	Damping Time	0.8 s
Manufacture	IMI CCI	Actuator Action	ATC
Model	DU-60GHP	Inspection Date	20-05-2024
Serial Number	A24344JP-24E		
Instrument Location	BOILER 5TH FLOOR		

### Environment Condition

Temperature 31 °C Humidity 43 % RH

### Traveling Time

Open to Close 20.10 s Close to Open 14.30 s

### Stroke Result

Test Point	As Found			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]
0	0.1	4.030	0.2	0
25	29.1	8.750	29.3	45
50	51.9	12.320	51.99	90
75	76.2	16.220	76.26	135
100	100.0	20.050	100.2	180

Test Point	As Left			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]
0	0.0	4.020	0.1	0
25	25.6	8.000	25.4	45
50	50.6	12.130	50.4	90
75	75.3	16.070	75.4	135
100	100.0	20.040	100.0	180

### 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
LB02 PROCESS CALIBRATOR	SS18-0015	S.22 012 540	07-10-2022
Digital Multimeter Fluke 87V	49910296	S. 22 008 273	13-07-2022

### Inspection Method

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

This certificate comprise of 1 page  
 Date of issue, 21-05-2024

Customer Signature,



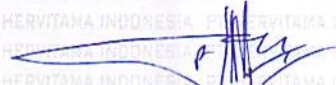
Ayrton Humardani Putradhi

Approved Signature,



M. Taufiq Nur Fitriyan  
 INDONESIA

Calibrated by,



Dayad Daryatun

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