

## REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 1064-24-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.	60HHF32AA201	Sensitivity	6.8 %
Instrument Description	WARMUP LIGHT OIL FLOW CONTROL VALVE	Damping Time	06.80 s
Manufacture	FISHER	Actuator Action	ATC
Model	DFC6200HC	Inspection Date	13-05-2024
Serial Number	J229070		
Instrument Location	BOILER 3RD FLOOR		

### Environment Condition

Temperature 32.9 °C Humidity 42 % RH

### Traveling Time

Open to Close 06.87 s Close to Open 04.48 s

### Stroke Result

As Found				
Test Point	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[mm]
0	0.1	4.016	0.00	0.0
25	26.1	8.176	25.80	7.5
50	51.3	12.200	50.80	15.0
75	76.1	16.170	75.80	22.5
100	99.9	19.980	99.90	30.0

As Left				
Test Point	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[mm]
0	0.1	4.016	0.00	0.0
25	26.0	8.160	26.00	7.5
50	50.8	12.120	50.74	15.00
75	75.9	16.140	75.80	22.5
100	100.0	20.000	100.00	30.0

### 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
Digital Multimeter Fluke 87V	49910296	S. 22 003 273	13-07-2022
AMS Trex Device Communicator	230200023794	-	16-05-2024

### Inspection Method

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

This certificate comprise of 1 page  
Date of issue, 14-05-2024

Customer Signature,



Ayrtan Humardani Putradhi

Authorized by,



M. Taabiq Nur Fitriyan  
INDONESIA

Calibrated by,



Daday Daryalun

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