

## REPORT OF INSPECTION CONTROL VALVE Certificate No. : 0979-24-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. 60HFE21AA201 Sensitivity 1 %  
 Instrument Description MILL INLET HOT AIR DAMPER Damping Time 07.00 s  
 Manufacture IMI CCI SMART POSITIONER Actuator Action ATO  
 Model DU-80GHP/10003-F-S Inspection Date 15-05-2024  
 Serial Number -  
 Instrument Location BOILER 2ND FLOOR

### Environment Condition

Temperature 31.3 °C Humidity 43 % RH

### Traveling Time

Open to Close 07.08 s Close to Open 07.45 s

### Stroke Result

Test Point	As Found			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]
0	0.4	3.960	0.0	0.00
25	25.1	8.030	25.0	56.25
50	50.3	12.060	50.3	112.25
75	75.7	16.110	75.6	168.50
100	99.4	19.910	99.5	225.00

Test Point	As Left			
	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
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, 16-05-2024

Customer Signature,

Ayrton Humardani Putradhi

HERVITAMA  
 Approved Signatory,

M. Taufiq Nur Fauzan

Calibrated by,

Daday Daryatun

Sertifikat ini berlaku untuk alat dengan nama, merek dan tipe / nomor seri yang dinyatakan diatas

This certificate applies only for the item specified above

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