

REPORT OF INSPECTION CONTROL VALVE

Certificate No. : 1195-24-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. 60HLA75AA201 Sensitivity 1 %
Instrument Description NO PORT INLET AIR DAMPER(FRONT LEFT SIDE) Damping Time 0.5 s
Manufacture IMI CCI SMART POSITIONER Actuator Action ATC
Model DU-120GHP Inspection Date 21-05-2024
Serial Number A24344JP-16A
Instrument Location BOILER 6TH FLOOR

Environment Condition

Temperature 30 °C Humidity 42 % RH

Traveling Time

Open to Close 16.06 s Close to Open 18.20 s

Stroke Result

Test Point	As Found			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]
0	0.1	4.010	0.0	0
25	25.2	8.060	25.2	45
50	50.2	12.060	50.3	90
75	75.0	16.010	75.2	135
100	100.1	20.010	100.2	180

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
Digital Multimeter Fluke 87V	49910296	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, 22-05-2024

Customer Signature,

Ayrtan Humardani Putradhi

HERVITAMA
Approved Signatory,

M. T. Nur Fitriyan

Calibrated by,

Dayad Daryatun

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