

REPORT OF INSPECTION CONTROL VALVE Certificate No. : 1179-24-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. 60HLA51AA201 Sensitivity 0.3 %
Instrument Description WINDBOX D INLET AIR FLOW CONTROL DAMPER (LEFT SIDE) Damping Time 1 s
Manufacture IMI CCI Actuator Action ATO
Model DU-60GHP Inspection Date 20-05-2024
Serial Number A24344JP-241
Instrument Location BOILER 3RD FLOOR

Environment Condition

Temperature 32 °C Humidity 44 % RH Traveling Time
Open to Close 16.75 s Close to Open 15.94 s

Stroke Result

Test Point	As Found			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]
0	0.4	3.960	0.5	0
25	25.8	8.160	75.85	45
50	50.5	12.110	50.57	90
75	75.6	16.090	75.69	135
100	100.1	20.030	100.2	180

Test Point	As Left			
	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]
0	0.0	4.030	0.1	0
25	25.3	8.200	25.5	45
50	50.0	12.120	50.3	90
75	75.0	16.120	75.1	135
100	99.7	19.990	99.9	180

Visual Inspection

Leak Check OK Not OK Tightness Check OK Not OK
Corrosion Condition OK Not OK Accessories 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, 21-05-2024

Customer Signature,



Ayrtan Humardani Putradhi

Approved Signatory,



M. Taufiq Nur Fitriyan

Calibrated by,



Daday Daryatun

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