

REPORT OF INSPECTION CONTROL VALVE Certificate No. : 0991-24-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.	60HFE36AA201	Sensitivity	1 %
Instrument Description	PULVERIZER F COLD PRIMARY AIR CONTROL DAMPER	Damping Time	16.00 s
Manufacture	IMI CCI SMART POSITIONER	Actuator Action	ATO
Model	DU-60GHP/1003-E-S	Inspection Date	16-05-2024
Serial Number	A24344JP-21F		
Instrument Location	BOILER 2ND FLOOR		

Environment Condition

Temperature 31.5 °C Humidity 43 % RH

Traveling Time

Open to Close 14.22 s Close to Open 16.10 s

Stroke Result

As Found					As Left				
Test Point	Local	Feedback	DCS	Stroke	Test Point	Local	Feedback	DCS	Stroke
[%]	[%]	[mA]	[%]	[deg]	[%]	[%]	[mA]	[%]	[deg]
0	0.1	20.020	100.0	0.0					
25	25.5	15.950	75.1	22.5					
50	50.4	11.950	50.1	45.0					
75	75.2	8.000	74.9	67.5					
100	100.0	4.030	0.1	90.0					

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. 22 008 273	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, 17-05-2024

Customer Signature,

Ayrton Humardani Putradhi

Approved Signatory,

M. Taufiqul Hidayat

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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