



Location: Hospital

Inspection Date: January 18, 2016 – January 21, 2016

Inspected By: John Smith

#### FIRE & SMOKE DAMPER INSPECTION SERVICES

TESTING FREQUENCY: 6 YEARS FOR HEALTHCARE OCCUPANCY

EC.02.03.05 - EP 18 - FIRE AND SMOKEDAMPERS

2007 NFPA 80AND 2007 NFPA 105

CLIENT:
Hospital
123 Hospital Drive
Lexington, KY 40503
United States

INSPECTION DATE: January 18, 2016 – January 21, 2016

INSPECTED BY:
John Smith
DLOM Group, LLC
support@dlomgroup.com
CORPORATE: 1-859-554-3354

DLOM Group, LLC	
Representative Signature:	



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# **Project Summary**

BUILDING	FIRE	SMOKE	COMBINATION	PASS	FAIL	NOT-ACCESSIBLE	TOTAL DAMPERS
Hospital	96	43	0	129	7	3	139

#### **Statistics**

TYPE	TOTAL
FIRE	96
SMOKE	43
COMBINATION	0



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# **Building Summary**

BUILDING	FIRE	SMOKE	COMBINATION	PASS	FAIL	NOT-ACCESSIBLE	TOTAL DAMPERS
Building A	96	43	0	129	7	3	139



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### **All Dampers**

Floor	Damper Location	Damper Number	Damper Type	Damper Status	Reason for Failure/Non- Accessibility
1	Inside Materials Management	1	Fire	Pass	
1	Inside Materials Management	2	Fire	Pass	
1	Nursing Home	3	Fire	Pass	
1	Outside Materials Management	4	Fire	Pass	
1	Outside Materials Management	5	Fire	Not Accessible	Can't reach because the pipes are blocking the way
1	Outside Materials Management	6	Fire	Pass	
1	Front Director Engineering	7	Fire	Not Accessible	Can't reach because the pipes are blocking the way
1	Outside Food Nutrition by Materials Management	8	Fire	Pass	
1	Outside Food Nutrition by Materials Management	9	Fire	Pass	
1	Above Freezer Inside the Kitchen	10	Smoke	Fail	Link broken
1	Back Door to Kitchen	11	Smoke	Pass	
1	Inside Food Nutrition	12	Smoke	Pass	
1	Inside Food Nutrition	13	Smoke	Pass	
1	Outside Food Nutrition by Materials Management	14	Smoke	Pass	
1	Above the Cafeteria Hood	15	Fire	Pass	
1	Above the Cafeteria Hood	16	Fire	Pass	
1	Vending Area	17	Fire	Pass	
1	Vending Area	18	Fire	Pass	
1	Vending Area	19	Fire	Pass	
1	Inside Office Next to Education Room	20	Fire	Pass	
1	Inside Office Next to Education Room	21	Fire	Pass	
1	Inside Education Room 1	22	Fire	Pass	
1	Inside Education Room 1	23	Fire	Pass	



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## **Failed Dampers**

Floor	Damper Location	Damper Number	Damper Type	Damper Status	Reason for Failure/Non- Accessibility
1	Above Freezer Inside the Kitchen	10	Smoke	Fail	Link is broken
1	Medical Records	67	Smoke	Fail	The damper needs to be replaced (the picture located in under "Operational" in the "Inspection Pictures" section is the part that needs to be replaced)
1	Double Door next to Doctor Dictating Room	79	Smoke	Fail	Link is broken
1	Double Door next to Doctor Dictating Room	89-A	Smoke	Fail	Broken Louvers
2	Double Door by Room 209	95	Smoke	Fail	Link is broken and lacks the metal rod
2	Double Door by Room 209	96	Smoke	Fail	The ball joint is broken (the joint in its current state is shown in the "Operational")
2	Double Door by Room 209	100	Smoke	Fail	Broken link (only one side of the damper works)



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## **Not Accessible Dampers**

Floo	Damper Location	Damper Number	Damper Type	Damper Status	Reason for Failure/Non- Accessibility
1	Outside Materials Management	5	Fire	Not Accessible	Can't reach to many pipes blocking the access
1	Front Director Engineering	7	Fire	Not Accessible	Can't reach to many pipes blocking the access
2	Doctors Dictation Room	104	Fire	Not Accessible	Area is to tight to access the damper and there was not an access door





Date Submitted: 01/18/16
Inspected By: John Smith

#### **Damper Information**

Inspection Date	01/18/16		
Floor	1		
Damper Location	Inside materials management		
Damper Number	1		
Damper Type	Fire		
Orientation of Damper	Vertical		
Date of Installation			
Last Test Date	01/26/2010		
Results of Prior Test	Pass		

#### **Damper Status**

Damper Status	Pass
Reason for Failure/	
Non-Accessibility	

#### **Inspection Pictures**

### As Found



# **Operational**







Date Submitted: 01/18/16
Inspected By: John Smith

#### **Damper Information**

Inspection Date	01/18/16	
Floor	1	
Damper Location	Inside materials management	
Damper Number	2	
Damper Type	Fire	
Orientation of Damper	Vertical	
Date of Installation		
Last Test Date	01/26/2010	
Results of Prior Test	Pass	

#### **Damper Status**

Damper Status	Pass
Reason for Failure/	
Non-Accessibility	

#### **Inspection Pictures**

# As Found Operational









- Mold Remediation
- HVAC Systems & Duct Cleaning
- Surface Cleaning
- Elevated Dust Cleaning
- Fire & Smoke Damper Inspections
- Kitchen Exhaust Hood Systems Cleaning
- Terminal Cleaning
- Clean Room Cleaning