EIT Ruick Test Intl. ©

Enclosure Integrity Test Test Data Form

Enclosure Integrit	y Test								
Date:		Contract:	Job #:						
Customer:		•	· ·						
Address:									
City:		State:	Zip:						
Contact:		Phone:	FAX:						
Site:									
Building:									
Address:									
City:		St:	Zip						
Contact:		Phone:	FAX:						
Zone:									
Test Standard:	NFPA 2001/2004	NFPA 2001/2012							
Room, Location:									
Description:									
Other fire protection:	Sprinklers y / n Type p	pre-action or ?							
Security:	ty: Zone y / n Type: Cameras? or Building y / n 24/7 y / n Type:								
Suppression gas:									
Trade name:	Concentration:	Weight, volume:	Manufacture:						
Control Panel mfg:		Model:	Installer:						

Heights:				
Raised floor ht.:	Floor to drop ceiling:		Drop ceiling to upper deck:	
Total protected height:				
High hazzard, description:		Height of high hazzard:		
Minimum protected height:		Per (AHJ or ?):		

Volume:		
Overall protected volume:	Volume of solid objects:	
Net Protected volume:	Floor area:	

Temperature:	<i>Outside temperature is the temperature surounding the zone, not necessairly outside the building</i>							
Temperature inside zone:	Temperature outside zone:							
Free return air flow path	Must have open air path from outside zone walls back to fan							
Confirmed:								

Test Set Up Door:	Weather stripped?	Drop seal / door sweep?	Door Closer?

Pretest, Maximum Leakage:	Based on the zone's specfications, the calculated maximum allowable leakage for a 10 minute hold time (0.00 static pressure)
Maximum leakage:	

Static air pressure	Must be less than 25% of target test pressure + Positive if blowing out of zone, - Negative if blowing into zone **BE SURE OUTSIDE SAMPLING TUBE IS THROUGH DOOR PANEL**					
Static air pressure:	Discharge Condition	Test Condition				

Hold Time Condition:		Test Type	
Descending Interface	Continuous Mixing	Standard Total Zone Leakage	Suspended Ceiling Leakage Neutralization (Below ceiling Leakage BCLA)

Test Data:	NFPA 2001/2004: Use indicated target pressure NFPA 2001/2012: Use 10pa & 50pa, if can not reach 50 pa check box and test at 10 pa										
Depres	Target pressure:			Press:	Target pressure:						
	Test pressure:				Test pressure:						
	Flow:				Flow:						
	Low Flow Plate:				Low Flow Plate:						

Test Results:									
Total leakage	Sq Inches:		Sq Feet:						
Hold time	Height (ft):		Minutes:						
	Height (ft):		Minutes:						
	Height (ft):		Minutes:						
	Height (ft):		Minutes:						

DRAWING:

						<u> </u>	 <u> </u>		<u> </u>			

Possible leakage areas

Problem area	Y/N (1)	Corrected	Comments
Walls floor to deck			
Walls caulked at floor			
Walls caulked at deck			
Doors weather-stripped			
Doors, drop seals			
Door closers installed, adjusted			
Windows caulked			
Exiting conduits sealed			
Exiting cables sealed			
Cable trays sealed			
All holes, penetrations sealed			
Floor drains trapped and filled			
Dampers installed on all exiting ducts			
Dampers working and adjusted			
Block walls painted			
Ceiling tiles clipped			
HVAC shut down			
Halon exhaust dampered			
Halon exhaust damper closed			

1. Y—yes N— No R—Reported ?—Unknown N/A—Not Applicable I/A—Inaccessible

Attendance at test:	
Name	Company / Department

EIT Quiek Test Intl. is produced by: Fire Safety Technology

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