

Semi-Annual Exhaust Hood Fire Suppression System

CINTAS FIRE PROTECTION

1030 CONSHOHOCKEN RD

CONSHOHOCKEN, PA 19428

USA

19428



Inspector: DAVID ROACH 00D4739

Inspection Date: 03/27/2024

Inspection conducted at location:

STRING THEORY 2600 S BROA 00D4748668

2600 S BROAD ST

PHILADELPHIA, PA 191454616

Phone: 2673344223 Fax:

For Customer:

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*Inspection performed in accordance with
NFPA 96, Standard for Ventilation ccontrol and Fire Protection of Commercial Cooking Operations
and NFPA 17A Standard for Wet Chemical Extinguishing Systems.*

Hood System Inspection

Location:

System Mfr: PROTEX

System Model:

Hood System

Seals intact with no signs of tampering?	Yes
Kitchen system is tied into the Fire Alarm system.	No
System size	L3000
Cylinder agent	Wet Chemical
Expellant gas type	Nitrogen
Hood size	NA
Alarm monitoring company notified before system activated?	Not Monitored
Number of cylinders?	1
System connected to a fire alarm control unit?	No
Hazard appears unchanged since last visit?	N/A
Duct size	NA

Detection

Remote manual pull at proper height, in path of egress and unobstructed?	Yes
Replaced fusible links with proper temperature rating?	Yes
Heat detector other than fusible links, free of damage, clean & functions properly?	N/A
Mechanical detection link line tested and found to operate properly?	Yes
Remote manual pull tested and operated properly?	Yes
Fusible links clean and free of obstructions or damage?	Yes
Number of links replaced? (also indicate temperature ratings)	1
System operated/tested by manual activation?	Yes
Proper number and placement of detectors/links?	Yes

Alarms

Alarm monitoring entity receive alarm?	N/A
Audio/visual device(s) installed and operating properly?	Yes

Nozzles

Agent distribution piping blown through with dry air or nitrogen with blow-off caps off?	Yes
Piping & conduit securely bracketed?	Yes
Correct type and # of nozzle(s) properly positioned over appliances and in ducts and plenums?	Yes
Nozzle caps or seals in place and replaced as required?	Yes
Nozzles inspected and found to be clear of visible obstructions?	Yes

Fuel Shutoff

Return air fans shut down upon system activation?	N/A
Automatic shutoff working properly?	N/A
Automatic shutoff devices shut down sources of fuel/power to cooking equipment system?	N/A
Exhaust fans continue to run upon system activation?	Yes
All gas/electric appliances shut down upon system activation?	N/A
Gas shutoff valve works properly, if applicable?	N/A
Manual reset working properly?	N/A

Portable Extinguisher

Required service performed?	Yes
Portable extinguisher of proper type mounted with sign/placard?	Yes

Hood

Proper clearance from cooking surface to filters?	Yes
Hood condition?	-

Hood	
Observable hood and duct penetrations sealed with a weld or a UL listed device?	Yes
Advised personnel on the importance of keeping hood, ducts, and filters clean?	Yes
Proper separation between fryers & flame?	N/A
Reactivation	
Inspection tag affixed to system?	Yes
Fuel sources and power restored?	Yes
Test adapters/links, pins, etc removed from system?	Yes
Filters and baffles in place?	Yes
Alarm monitoring company notified of completion of inspection?	Yes
Tandem system reset and operational?	N/A
System operational and seals in place?	Yes
Cartridges reinstalled?	Yes
System meets UL300 standard?	Yes
Microswitch/relays reset - electrical appliances on?	Yes
Control head reset?	Yes
Pilot lights supplied by gas valve reset?	N/A
Detection link line has proper tensioning?	Yes
Instructions for manual operation posted in the kitchen area?	Yes

Cylinders

Area/Location	Mfr/Model	S/N	Securely mounted	Pressure gauge operable	Corrosion & damage free	Correct Volume of Agent	Piping not obstructed	Hydro Test	Cartridge undamaged, wt./press. correct
	Protex L3000		Yes	Yes	Yes	Yes	Yes	N/A 3/27/2024	Yes

Deficiencies

Hood System

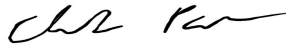
PROTEX

System connected to a fire alarm control unit?

Technician Response: Not tied in to FAP.

Liability Release Statement:

The owner and/or designated representative acknowledges the responsibility of the operating condition of the component parts at the time of this inspection. It is agreed that the inspection service provided by the contractor as prescribed herein is limited to performing a visual inspection and/or routine testing, and any investigation or unscheduled testing, modification, maintenance, repair, etc., of the component parts is not included as part of the inspection work performed. It is further understood that all information contained herein is provided to the best of the knowledge of the party providing such information.



3/27/24

Charlie



3/27/24

DAVID ROACH 00D4739

NICET I - Water Based T&I