



**Watertown Fire Rescue**  
**Fire Prevention Division**  
**Alternative Automatic Fire-Extinguishing**  
**System Permit Application**

Permit No. \_\_\_\_\_ App. Date: \_\_\_\_\_  
Receipt No. \_\_\_\_\_ Issue Date: \_\_\_\_\_  
Fee: \$ \_\_\_\_\_ Approved By: \_\_\_\_\_

**Installation Location**

Owner/Business: \_\_\_\_\_  
Address: \_\_\_\_\_  
Watertown, SD \_\_\_\_\_  
Phone No.: \_\_\_\_\_

**Installer**

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Phone No.: \_\_\_\_\_

**General Contractor**

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Phone No.: \_\_\_\_\_

**System Design**

☐ NFPA 11 ☐ NFPA 11A ☐ NFPA 12  
☐ NFPA 16 ☐ NFPA 17 ☐ NFPA 17A  
☐ NFPA 2001 ☐ Other \_\_\_\_\_

**System Information**

1. System Manufacturer \_\_\_\_\_
2. Agent ☐ Dry Chemical ☐ CO2  
☐ Wet Chemical ☐ Intergen  
☐ FE-13 (HFC-23) ☐ FM200  
☐ Other \_\_\_\_\_
3. Quantity of Agent \_\_\_\_\_
4. Location of Cylinders \_\_\_\_\_
5. Releasing System:  
☐ Mechanical  
☐ Electrical (Fire Alarm Permit required)

**A separate permit is required  
for each coverage area/room.**

Two sets of drawings, one digital, one paper, and one submittal book shall be submitted with each permit application for review. The applicant will receive permit after plan review.

AA

A

PLEASE PRINT NEATLY

**Building Use**

☐ Assembly: \_\_\_\_\_ ☐ Warehouse: \_\_\_\_\_  
☐ Office (B) \_\_\_\_\_ ☐ Educational (E) \_\_\_\_\_  
☐ Residential: \_\_\_\_\_ ☐ Institutional: \_\_\_\_\_  
☐ Others: \_\_\_\_\_ specify \_\_\_\_\_

**Description of Work**

(Detailed explanation of area and extent of work to be performed)  
Design and installation shall be in accordance with current edition of NFPA.

**Kitchen Type Hood System**

1. Number of Heads: Surface \_\_\_\_\_  
Duct \_\_\_\_\_ Plenum \_\_\_\_\_
2. Size of Hood: Width \_\_\_\_\_  
Depth \_\_\_\_\_ Height \_\_\_\_\_
3. Fuel and Power Shutoffs: (required for all sources)  
☐ Electrical ☐ Mechanical
4. Appliances under the hood: \_\_\_\_\_

1. Design density by percentage \_\_\_\_\_
2. Nozzles Type \_\_\_\_\_  
Flow rate \_\_\_\_\_
3. Total system discharge time in seconds \_\_\_\_\_

**Applicant**

I, the undersigned, do hereby affirm that the statements contained on this form are true and correct. I further agree to comply with the provisions of applicable ordinances of the City of Watertown, SD, and the approved plans and specifications submitted with this application.

In addition, it is understood that the installation of systems shall be made only by persons properly trained and qualified to install the specific system being provided. The installer certifies to this authority that the installation is in complete agreement with the terms of the listing and manufacturer's instructions and/or approved design plan.

**NO WORK SHALL COMMENCE WITHOUT AN  
APPROVED PERMIT ISSUED BY THE FIRE  
PREVENTION DIVISION AND PAYMENT TO  
WATERTOWN FIRE RESCUE**

Signature: \_\_\_\_\_

Name (print): \_\_\_\_\_

# Fee Calculation Schedule

## Alternative Automatic Fire-Extinguishing System

Agent Type	Number of Items	Unit Fee	Subtotal
1. Dry or Wet Chemical System (per coverage area)		\$ 100.00	
2. Clean Agent System (per coverage area / room)		\$ 100.00	
3. Total Lines 1 & 2 (if both applicable)			
4. System Modification		\$ 50.00	
5. Total Lines 1-4			
6. Sales Tax (6.5%)			
<b>7. Grand Total</b>			

Fire Prevention Division  
Watertown Fire Rescue  
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Watertown, SD 57201

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