



**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.  
**NO WORK SHALL COMMENCE WITHOUT A PERMIT**

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 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.  
 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

(605) 882-5030

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