



# BELMONT FIRE DEPARTMENT

## Plan Review Submittal Form and Permit Application

BFD-OFM-10-003

### Range Hood/Spray Booth(s)

**All information must be provided or application will be rejected.**

**This is an application for permit only. Permit is not issued until plan approval is given by the Belmont Fire Department and the approved plans with permit stamp and any plan review comments are in the possession of the contractor and on the job site. Work done prior to such approval shall be subjected to stop-work order and a fine.**

New Installation

Modification to existing system

Site/Company Name: \_\_\_\_\_

Site/Company Address: \_\_\_\_\_

Installation Contractor: \_\_\_\_\_

Contractor Address: \_\_\_\_\_

Contact: \_\_\_\_\_ Phone: (\_\_\_\_) \_\_\_\_\_

Cell Phone: (\_\_\_\_) \_\_\_\_\_ Fax: (\_\_\_\_) \_\_\_\_\_

Email: \_\_\_\_\_

**System Type: (check all that are applicable)**

Dry Chemical  Wet Chemical  Wet Chemical & Sprinkled

Spray Booth  Sprinkled Range-hood  Spray Booth (Pre-Engineered)

Manufacturer: \_\_\_\_\_ Model: \_\_\_\_\_

Quantity of Extinguishing Agent: \_\_\_\_\_

Agent Name: \_\_\_\_\_

Number of Hoods: \_\_\_\_\_ Dimension of each hood or spray booth: \_\_\_\_\_

Number of Nozzles: \_\_\_\_\_ Type of Nozzles: \_\_\_\_\_

Number of Fusible Links: \_\_\_\_\_ Link Temperature: \_\_\_\_\_

Please list all appliances/hazards to be protected by the system:

Appliance Protected: Fuel Source  
Gas

Electric

Other

Spray Booth Use

<i>(Example)</i> <i>Range</i>	<i>Yes</i>	<i>No</i>	<i>No</i>	<i>No</i>
<i>(Example)</i> Spray Booth	N/A	N/A	N/A	Vehicle Painting

**Note:**

The issuance of a permit based upon plan specifications, data and other reports shall not prevent the Belmont, NH Fire Department from thereafter requiring correction of deficiencies. Any deficiencies found during field inspection, testing, or Fire Company Surveys shall also be corrected.

The completed installation shall pass a visual inspection and a complete operating test witnessed by a representative of the Belmont Fire Department. Please call at least 48 hours in advance to schedule inspections or tests.

The Fire Suppression System is required to be connected to a Building Fire Alarm System. In accordance with Belmont Fire Department Regulations, no permit-required work will begin prior to the issuance of proper permits and / or approvals by the Belmont Fire Department.

Submittal of plans and payment of fees do not imply permission or permit by the Belmont Fire Department for project design or commencement of work.

The system design shall comply with one or all of the following: UL300 Fire Extinguishing Systems for Protection of Restaurant Cooking Areas, NFPA 17A Wet Chemical Extinguisher Systems, NFPA 96 Installations of Equipment for the Removal of Smoke and Grease Laden Vapors from Commercial Cooking Equipment, NFPA 33 Standard for Spray Application Using Flammable or Combustible Materials and local or state codes and standards.

APPROVED PLANS AND A COPY OF THE PERMIT MUST BE KEPT ON SITE DURING CONSTRUCTION.

**THE FOLLOWING ARE REQUIRED FOR SUBMITTAL:**

Two sets of Drawings (Fire Dept retains one copy and one copy will be stamped and returned)  
Equipment Cut-Sheets (Copies of catalog pages showing new equipment)