



Permitting and Inspections Department
Michael A. Russell, MS, Director

Water-Based Fire Suppression System Permit Application

A permit is required for water-based fire suppression systems. Full-sized plans and details in PDF format and this application form shall be submitted to permitting@portlandmaine.gov. Prior to acceptance of any fire protection system, a complete commissioning and acceptance test must be coordinated with all fire system contractors and the Fire Department, and proper documentation of such test(s) provided.

Construction Address: Pack Edge 352 Prsumpscott Street

Tax Assessor's CBL: Sprinkler installation cost: 5100
Chart # Block # Lot #

State Sprinkler License No.: 511 State Sprinkler Permit/Log No.: INDUSTRIAL

Life Safety Code Occupancy Classification: INDUSTRIAL

Applicant Name: Residential Fire Protection

Address: 64 Daggett Hill Rd

City, State & Zip: Greene, Maine 04236

Phone: 207-946-3473 Email: scamic@rfpllc.net

Lessee/Owner Name (if different from applicant): Pack Edge

Address:

City, State & Zip:

Phone: Email:

Contractor Name (if different from applicant):

Address:

City, State & Zip:

Phone: Email:

The suppression work to be done will be: New Renovation Addition to existing system

Will the system be a combination sprinkler and standpipe system?

The water supply is: Municipal Pump and tank Other

Name of person to contact when permit is ready: Stan Camic

Address: Same

City, State & Zip:

Phone: Email:

Permits for water-based fire suppression systems are subject to the following:

- A copy of the state sprinkler permit with RMS sign-off is required prior to the final inspection.
- The design shall comply with City Code Chapter 10 and Fire Department Regulations Chapter 6.
- All installations must comply with NFPA and the Fire Department Technical Standards.



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The following checklists are to be completed, as applicable:

NFPA 13D sprinkler (Rooming and Lodging and Small Residential Board and Care only)

What edition of NFPA 13D is system designed to? _____

Is the building part of a mixed occupancy? _____

Will all the habitable areas and closets be sprinklered? _____

Will the entrance foyers be sprinklered? _____

Is there a multipurpose room? _____

Does the system use pex piping? _____

Will the water supply meet the requirements for a two-family dwelling? _____

Will water flow activate the fire alarm system? _____

Will the valves be electrically supervised? _____

Has a city plumbing permit been issued? _____ Permit No.: _____

NFPA 13R sprinkler

What edition of NFPA 13R is the system designed to? _____

Building construction type: _____

Will the sprinkler system provide complete or partial coverage of the building? _____

Will covered exterior balconies, decks and ground floor patios be sprinklered? _____

Size of riser assembly: _____

Fire department connection – number of 2 ½” inlets: _____

Electrical supervision will be provided via the fire alarm system per NFPA 101:9.7.2: _____

Is the nearest fire hydrant within 100 feet of the FDC? _____

The completed *Contractor's Material and Test Certificate for Aboveground Piping* shall be provided at the completion of the job: _____

NFPA 13 sprinkler

What edition of NFPA 13 is the system designed to? 2016

Building construction type: metal frame

Will the sprinkler system provide complete or partial coverage of the building? complete

System type (see NFPA 13:3.4): Wet

NFPA 13 Occupancy Classification (Hazard): Ordinary Group II

Is the structure high-rise (see NFPA 101:3.3.32.7): no

Size or rise assembly: 6" existing

Fire department connection – number of 2 ½” inlets: existing

Electrical supervision will be provided via the fire alarm system per NFPA 101:9.7.2: _____

Is the nearest fire hydrant within 100 feet of the FDC? _____

The completed *Contractor's Material and Test Certificate for Aboveground Piping* shall be provided at the completion of the job: _____



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Electronic Signature and Fee Payment Confirmation

This is a legal document and your electronic signature is considered a legal signature per Maine state law. You will receive an e-mailed invoice from our office which signifies that your electronic permit application has been received and is ready for payment. Please pay by one of the following:

- Electronic check or credit card: portlandmaine.gov/payyourpermit
- Over the phone at (207) 874-8703
- Drop off to Room 315, City Hall
- Mail to:

**City of Portland
Permitting and Inspections Department
389 Congress Street, Room 315
Portland, Maine 04101**

By signing below, I understand the review process starts once my payment has been received. After all approvals have been completed, my permit will be issued via e-mail. Work may not commence until permit is issued.

Applicant Signature: _____

Date: _____

9-22-17

I have provided electronic copies and sent them on: _____

Date: _____

9-22-17

NOTE: All electronic paperwork must be delivered to permitting@portlandmaine.gov or with a thumb drive to the office.

If you or the property owner owes taxes or user charges on property within the City, payment arrangements must be made before a permit application is accepted.