



## Fire Pumps for Fire Protection

### PURPOSE-

Utilizing NFPA 20, *Standard for the Installation of Stationary Pumps for Fire Protection* this one-day program guides the participant through the basic operating principles of fire pumps; the requirements for the various components that make up a fire pump package and addresses the requirements for acceptance testing for the pump to ensure proper operation. Discussion will also include CSA B139 Standard for Fuel Burning Equipment, and the different requirements for diesel fuel systems.

### WHO SHOULD ATTEND?

- Code Officials
- Designers/Contractors
- Design Professionals Architects/Engineers
- Building Owners/Managers
- Installers
- Insurance Representatives

### MATERIALS-

Each attendee will receive a CASA workbook and other prepared materials.

**Each attendee should bring their own copy of NFPA 20.**

**When: May 17, 2018 City: Winnipeg, MB**

**Location: TBD**

**Time: 8:30am to 5:00pm**

**Members / AHJ's Fee:**

**Early Bird \$225 per person + 5% GST**

**2 Weeks Before \$275 per person + 5% GST**

**Non-Members Fee:**

**\$325 per person + 5% GST**

**2 Weeks Before \$375 per person + 5% GST**

**\*\*Sign up for a subscription receive member pricing\*\***

**\*\*10% Discount when you register three people\*\***

**\*\*10% Discount when you register for all three days\*\***

**\*\*\*Includes electronic work book, timbit breakfast, morning and afternoon coffee break\*\*\***

### LEARNING OBJECTIVES

- Describe the types of fire pumps and their applications
- Identify fire pump components
- Locate the requirements for fire pumps in NFPA 20
- Discuss installation requirements of electric motor and engine driven fire pumps
- Discuss CSA B139-19 and the requirements for diesel fire pump fuel systems
- Apply acceptance testing requirements for fire pumps and related equipment

## REGISTRATION

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

Company: \_\_\_\_\_

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

City/Town: \_\_\_\_\_

Tel: ( ) \_\_\_\_\_ Fax: ( ) \_\_\_\_\_ E-mail: \_\_\_\_\_

Method of payment: \_\_\_\_\_ Cheque \_\_\_\_\_ VISA \_\_\_\_\_ Master Card \_\_\_\_\_ Amex \_\_\_\_\_

Credit Card Information: \_\_\_\_\_ Expiry Date \_\_\_\_\_

Sub-Total: \_\_\_\_\_

HST 5% \_\_\_\_\_

TOTAL \_\_\_\_\_

**Registration form and payment must be returned to office by: May 11, 2018 Please fill out this form and send back to the C.A.S.A office via fax at: 905-477-3611 or email this form back with the subject heading "Seminars" to: [info@casa-firesprinkler.org](mailto:info@casa-firesprinkler.org) Tel: (905) 477-2270.**