



Fire Pump Technician Workshop

Peerless Pump Company - Indianapolis, IN

Learn the "Hands On" Techniques for a Successful Start Up of Fire Pumps and the Field Repair of Horizontal Split Case and Vertical In-line Centrifugal Pumps

Who Should Attend?

This workshop is intended for and focused towards Field Service Technicians, established field sales people, fire pump specialists, aftermarket sales engineers, and others associated with the installation, start up and operation of the overall fire pump systems.

Workshop Objectives:

This comprehensive workshop is intended to assist distributors and others to gain a more in-depth "hands on" understanding of Peerless fire pumps and accessories.

To provide end-users, business partners with tools and collaborative opportunities to leverage fire pump expertise as it relates to the installation and start up practices into normal business operations.

We will focus on the service, repair, start-up and testing of fire pumps.

Instructors:

The instructors will include senior fire pump application engineers, fire pump motor and diesel engine specialists, field testing experts, field service technicians and a state fire pump instructor.

Upon completion of this workshop, each individual should have the following understanding:

- NFPA 20 & 25 standards
- UL/FM Third party certifications
- Start up checklists for electric, diesel, horizontal & vertical fire pumps
- Best Practices- Installation, Alignment, Piping and Foundation
- Rebuild Inspection Checklists & Report Formats
- Annual performance test requirements
- Rebuild procedures to maintain UL/FM codes
- Trouble Shooting fire pump installations
- Trouble Shooting Diagnostics: Root Cause Failure Analysis
- Hydrostatic, string, and hydraulic testing of fire pumps

Agenda Highlights:

- Extensive plant tour
- Witness factory UL/FM required hydraulic/Curve generation
- Witness field acceptance test of a fire pump installation
- Overview of the do's and don'ts of fire pump installations
- Assembly & Disassembly Techniques of Horizontal and Vertical Turbine pumps
- Pump Safety Procedures - Risk Management
- Reliability & Life Extension Factors for Centrifugal Pumps

This workshop will provide the participants with an overview of the National Fire Protection Association's standard for the installation of centrifugal fire pumps. It will address the various types of pumps, packages and systems that Peerless offer for the fire protection market.

(Note: This course is designed to provide a more "hands-on" instructional bases for field testing and repair of fire pumps.)

You'll have an opportunity to pursue problems or discuss specific areas, one-on-one with senior instructors.



Registration:

Course Details

Participants are responsible for transportation to Indianapolis and lodging.

*Length: 3 days course
Arrive Sunday
Start Monday at 8:00 am
Finish Wednesday at 4:00 pm*

*Location: Peerless Pump,
2005 Dr. Martin Luther King Jr Street,
Indianapolis, IN 46202 - Ph: 317-925-9661*

*Dress Attire:
Casual, Shop Clothes*

*Lodging:
Hotel accommodations included in the price of the workshop.
The details of your hotel stay will be provided.*

*Ground Transportation:
From the hotel to the factory is provided by Peerless Pump*

Meals: Are also provided by Peerless Pump



Learn and share knowledge and experience of all the participants!

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