

# Montgomery County Public Works Association General Membership Meeting Thursday, September 22, 2016

Upper Gwynedd Fire Station 660 Garfield Avenue, West Point, PA 19486 (215) 699-5454

# **Meeting Sponsors:**

# Axeon Specialty Products - www.AxeonSP.com & Crafco Incorporated - www.crafco.com

8:30 a.m.	to	9:00 a.m.	Registration, Continental Breakfast (Note: Start Time Change)
9:00 a.m.	to	9:30 a.m.	<ul> <li>Axeon Specialty Products – Scott Bergman, Sr. Services Mgr.</li> <li>Presentation &amp; Product Review</li> </ul>
9:30 a.m.	to	9:45 a.m.	Break
9:45 a.m.	to	10:30 a.m.	<ul> <li>Crafco Incorporated – Scott McIntyre, PA Sales Rep.</li> <li>Presentation &amp; Product Review</li> </ul>
10:30 a.m.	to	9:40 a.m.	Break
10:40 a.m.	to	11:30 a.m.	<ul> <li>Crafco Incorporated – Scott McIntyre, PA Sales Rep.</li> <li>Product Demonstration</li> </ul>
11:30 a.m.	to	11:45 a.m.	Montgomery County Department of Public Safety –  Jason Wilson & Todd Stieritz  • V-Watch Personal Voltage Detector ***
11:45 a.m.	to	12:00 Noon	General Membership Meeting
12:00 Noon	to	1:00 p.m.	Lunch

<sup>\*\*\*</sup> To assist in identifying energized wires after storm events, the Department of Public Safety will distribute a V-Watch Personal Voltage Detector to each Montgomery County Public Works Department in attendance. Information is included and training will be provided. Funding provided by the SEPA Regional Task Force. Authorized municipal signature required for each unit.

LUNCH RSVP to Scott Bergman by September 19, 2016

E-mail: scott.bergman@axeonsp.com

**Montgomery County Public Works Association** 

# TRANES: 10.13.16



# **OVER 50 Vendors!**

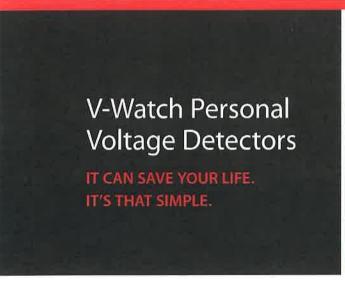
**Continental Breakfast & Hot Lunch - Multiple Backhoe Rodeos** 

# **EAGLES CHEERLEADERS**

**Sponsored By: MUNICIBID** 

**Classic Car Show - Raffle Prizes and Giveaways** 

**50th Anniversary Commemorative T-Shirt** 





Worn on the outside of your clothing at mid-torso, the V-Watch® provides that extra level of safety by detecting and alerting you to the presence of electrical fields or energized electrical equipment. In emergencies, you and your crews can move safely to quickly restore power to your customers. The V-Watch is available in both a standard model and a pro model with a mute feature. Each comes in a tough nylon carrying case lanyard that is worn around the neck during use.

There are two versions of the C-10 Carrying Case Lanyard available. The C-10 Carrying Case Lanyard is made with a black shielded material. The **NEW C-10FR** Carrying Case Lanyard is made with a high-visibility safety green material that is shielded with the added benefit of an outer layer of flame resistant material.

### Features and Benefits

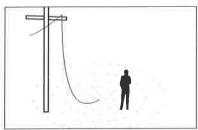
- Alerts user to proximity of high voltage
- Audible and visual alarms increase in frequency the closer the user gets to energized equipment
- Typical V-Watch initial warning distance is about 7 feet (2.13 m) from a 4kVAC conductor (see instruction manual for more details). Warning distance increases with higher voltages.
- Provides another level of safety for line crews, storm restoration workers and first responders
- · Low battery indicator
- Field replaceable 9V battery
- Rugged protective housing
- Built-in self test
- Lightweight
- · Carrying case lanyard
  - Two versions available can be used with any V-Watch models, old or new
    - New C-10FR carrying case lanyard high-visibility safety green shielded material with an outer layer of flame resistant material
    - o C-10 carrying case lanyard black shielded material
  - Electrically shielded
  - Storage case when the V-Watch is not in use
  - Lanyard allows user to adjust to optimum mid-torso position



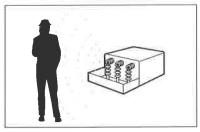
V-MATCH



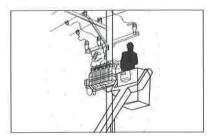
## V-Watch Capabilities







DETECTS EXPOSED CONDUCTORS INSIDE ELECTRICAL EQUIPMENT



DETECTS ELECTRICAL FIELDS IN AERIAL BUCKETS

### **Specifications**

- Sensitivity: Factory Set at 50/60 Hertz sensing threshold (first beep). The V-Watch will only detect AC voltage.

  Do not use below 2400 Volts line-to-ground.
- Typical Warning Distance: About 7 feet (2.13 m.) from a 4kV (2.4kV line-to-ground) AC conductor.
- Operating Temperature: -20° to +120°F (-29° to 49°C)
- Operating Frequency: 50Hz/60Hz
- Battery: 9V alkaline 1604A, IEC 6LR61. Life is 2 years in storage, 1 year typical usage.
- Beeper Sound Pressure Level: 100 decibels
- Water Withstand: Protected from falling rain per IEC-529, Level 2
- Weight (with battery): 5.2 oz. (147 g.)
- Dimensions: 3.5" x 2.88" x 1.25" (8.89 cm. x 7.32 cm. x 3.18 cm.)
- Voltage Range: 2400VAC line-to-ground and above







### **Ordering Information**

MODEL	DESCRIPTION			
VW-20HFR	V-Watch Personal Voltage Detector with new C-10FR Flame Resistant Carrying Case Lanyard in high-visibility safety green color			
VW-20HFR-K	V-Watch Kit includes VW-20HFR with C-10FR and VW-K-BAG			
VWP-20HFR	V-Watch Pro Personal Voltage Detector with mute button and new C-10FR Flame Resistant Carrying Case Lanyard in high-visibility safety green color			
VWP-20HFR-K	V-Watch Pro Kit includes VWP-20HFR with C-10FR and VW-K-BAG			
VW-20H	V-Watch Personal Voltage Detector with C-10 Carrying Case Lanyard			
VW-20H-K	V-Watch Kit includes VW-20H with C-10 and VW-K-BAG			
VWP-20H	V-Watch Pro Personal Voltage Detector with mute button and C-10 Carrying Case Lanyard			
VWP-20H-K	V-Watch Pro Kit includes VWP-20H with C-10 and VW-K-BAG			
C-10FRVW	Shielded, flame resistant carrying case lanyard in high-visibility safety green color with built-in lanyard; includes instruction card for VW-20			
C-10FRVWP	Shielded, flame resistant carrying case lanyard in high-visibility safety green color with built-in lanyard; includes instruction card for VWP-20			
C-10VW	Shielded carrying case lanyard in black color with built-in lanyard; includes instruction card for VW-20			
C-10VWP	Shielded carrying case lanyard in black color with built-in lanyard; includes instruction card for VWP-20			
VW-K-BAG	Zippered carrying bag holds V-Watch unit, carrying case lanyard and instruction manual			

### For more information, visit www.hdelectriccompany.com/vwatch.htm

Note: Other sensitivity ranges and accessories are available for customer-specific applications. Contact HD Electric for additional information.

All sales are subject to the terms and conditions of the Limitation of Warranty and Isability set for thin the product instruction Manual and of www.HDElectricCompany.com.

Users must read and agree to the Limitation terms, as stated, before using product. HD Electric Company is committed to ongoing reason and improvement of its product lines; and thus reserves the right to modify the product design and specifications violation notice. HD Electric Company products are available through HDT Sales Representatives worldwide. Printed in the U.S.A. • U.S. Patents 6,339,924.6 D439,537 & D627,556 S. Other patents produing. • © HD Electric Company 7013 - Bullotin Nn, VW-500c

