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West Sayville, N.Y. 11796

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HUNTINGTON, NY

**FDIC 2017 - It's our 50th Anniversary and we are celebrating!**  
**Firefighters** stop by our FDIC booths #9226 & #4540 and get our special gift to you  
(while supplies last).

# SPRING CLEANING 2017: ✓ ORGANIZE YOUR DASH

## Introducing the Switch Enclosure by Kussmaul.

Customize the look of your dashboard, eliminate clutter and utilize that extra space by organizing your switches, indicators and displays where you want them. Perfect for Kussmaul dashboard switches and indicators.

This easy - to - install heavy duty Switch Enclosure will hold two SVR standard switches that can be mounted to the top or underneath the dash.

Available in 3 colors: Red, Black and White  
Each unit carries a 3 year warranty



091-255 Switch Enclosure  
(Switches and Indicators not included)

For more information on Kussmaul Dashboard Accessories,  
Switches and Indicators, please [click here](#)



800-346-0857 • [www.kussmaul.com](http://www.kussmaul.com) • [sales@kussmaul.com](mailto:sales@kussmaul.com)





## President's Message...

It's that time of year again, the 2017 FDIC Show in Indianapolis and as we have for the last few years, we are exhibiting in both venues, Booth 9226 in Lucas Oil Stadium and Booth 4540 in the Convention Center. We do hope everyone who has a chance to attend FDIC 2017 will stop by either or both of our booths to pick up our new-est 50th Anniversary catalog #121. Yes, that's right, Kussmaul Electronics has been around for 50 years providing dependable products to the emergency vehicle market and to numerous other markets where quality and reliability are essential.

I feel very fortunate for having been a part of the company's history for 35 of the 50 years and now as its President I am very excited about our future.

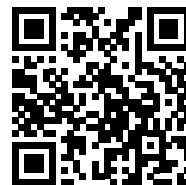
As always I wish everyone and their families a healthy and prosperous year.

## The Auto Level-LED Leveling Indicator



The newly designed Auto Level, Model #091-251-12 is a LED based leveling indicator. It allows for quick and easy indication of level in many planes.

The unit employs 25 LEDs (green, yellow and red) which guide the operator to a perfect level indication via a bright visual method. A one-wire calibration method allows the unit to be properly calibrated when initially installed on the vehicle. Automatic orientation detection allows for either vertical or horizontal mounting. The device is reverse polarity protected, easily connected to 12V switched power and meets IP64 waterproof standards. A mounting gasket, and a 3 year warranty is included.



Scan the QR code for more info on the Auto Level



**Paul Lamattina**  
Electrical Engineer

# # SHOWUSYOURKUSSMAUL



Our monthly [Facebook](#) contest is going strong and here at FDIC , you have EVEN more opportunities to win!

It's easy as **1, 2, 3....**

1. **SPOT** any Kussmaul product at FDIC or back home at your station.
2. **SNAP** a Pic!
3. **SHARE** it on our [Facebook](#) page and tell us where you spotted it!

## Test your Kussmaul Product

### Knowledge:

#### Can you spot the-

- Auto Reel?
- Auto Pump?
- Auto Eject?
- USB Port?
- Auto Charge Display?
- Auto Charge?



1



2



3



4



5



6

## Upcoming Shows

**April 27-29 2017**

**Lucas Oil Stadium #9226 / IN Conv. Center #4540**  
Indianapolis, IN

**May 7-8 2017**

**O AFC (Ontario Association of Fire Chiefs) #520**  
Toronto Congress Centre - Toronto, ON

**May 19-21 2017**

**Fire Expo #428**  
PA Farm Show Complex - Harrisburg, PA

**May 21-22 2017**

**ACSIQ (Quebec Fire Chiefs) #59**  
Quebec City Conv. Center, Quebec City, QC

**June 15-17 2017**

**FIRE 2017 (NY Fire Chiefs) #1407**  
Turning Stone Resort, Verona, NY

**June 23-24 2017**

**NEAFC (New England Assoc. of Fire Chiefs) #517**  
Foxwoods Resort Casino, Mashantucket, CT

**June 23-24 2017**

**WSFCA (Wisconsin State FC Association) #224**  
KI Conv. Center, Greenbay, WI

**June 27-28 2017**

**Police Security Expo 2017 #919**  
Atlantic City Conv. Center, Atlantic City, NJ

# Celebrating 50 Years of History

The Auto Pump, also a trademark product for the company was improved around 2005 when at an emergency vehicle technician training session a technician approached us and asked for a better way of getting rid of the excess moisture and water building up in a pump. The following year we returned with the Auto Drain a new product which solved the moisture problem. Now the Auto Drain is offered in a configuration for all pump models.



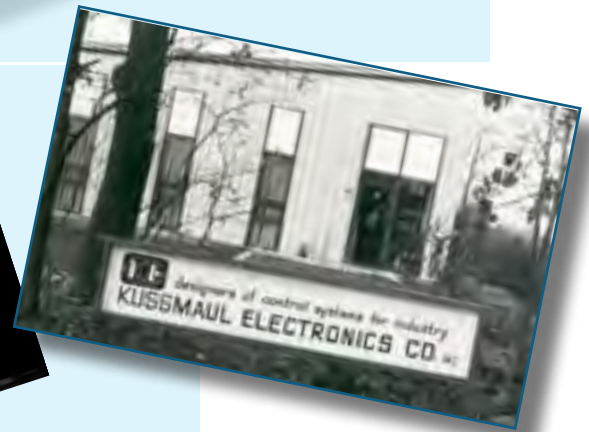
2003-present  
20,000 Sq. Ft.



A local ambulance company wanted a better battery charging system but after contacting Kussmaul the order never happened. Concerned when we didn't get an order we inquired and Kussmaul found out that the ambulance company didn't want a station mounted charger and bought someone else's product. Back at the office Ernie and Tom put their heads together that same day and designed a new vehicle mounted charger which is what the lost customer really wanted. Never again would we let such a loss happen. Kussmaul from then on offered both products. The vehicle mounted charger became a signature line for us, a trademark product for the company.



1980-1985  
5,600 Sq. Ft.



1995-2003  
8,450 Sq. Ft.



1969-1980  
1,000 sq. ft.



1967-1969  
200 sq.ft



The Auto Eject product which is the company's biggest selling line came about through a customer's request and the Auto Eject/Air Eject line put Kussmaul on the map. The Eject creation came about 1986 and was an immediate success; it is a trademark of Kussmaul Electronics. Some years later one of the Fire Industry's leading OEM's had a space constraint and the solution to the problem was for Kussmaul to offer a back wire model of the Auto Eject and we did. Now it is an optional configuration available to everyone.