



ERL COMMERCIAL MARINE, INC.

AMERICA'S LEADING TANK BARGE EQUIPMENT PROVIDER

APM-2E FIXED ALARM PANEL

FULL REGULATORY COMPLIANCE

ERL's APM-2E vessel mounted High Level/Overfill Alarm Annunciator Panel satisfies 46 CFR 39.20 9 (a) when connected to an ERL Liquid Level Sensor System. The installation must conform to 46 CFR 111.105 and API Recommended Practice 1125. The APM-2E Alarm Panel is U.S. Coast Guard accepted and satisfies OPA-90 requirements for overfill protection devices and is suitable for ABS classed vessels.

QUALITY CONSTRUCTION

The APM-2E's weatherproof cabinet is 100% heavy gauge stainless steel. All electrical components are UL, FM and CSA approved. Each APM-2E Alarm Panel undergoes complete operational testing and final inspection before shipment.

SAFE AND RELIABLE OPERATION

An amber light is used to represent a high level alarm and red lights annunciate an overfill warning. Additionally, an alternating 105 decibel tone indicates a high level alarm while a steady 105 decibel tone signal indicates an overfill warning. The audible signals can be easily heard from any location on the deck.

COST EFFECTIVE

APM-2E is a cost effective option to APM-2 to provide fixed mounted barge high level and overfill occurrence notifications when there is not a need to have individual tank identification.

SOLAR POWERED

APM-2E comes with a solar panel charging to maintain battery power.



ALARM PANEL BYPASS

The panel comes with a Bypass switch if there is a need to bypass the panel.

TANDEM LOADING

An optional single/tandem loading switch is available to allow for Tandem Loading Capability. **LOW BATTERY POWER WARNING** The panel is equipped with a low battery warning light and cycles the alarm horn which requires a manual reset to clear.

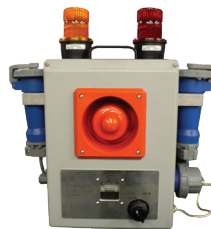
COMPLETE PACKAGE

APM-2E comes with solar panel mounted directly to the cabinet. All that is needed is to mount the cabinet and connect power to the remote battery box.



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APM ALARM PANEL HIGH LEVEL AND OVERFILL PROTECTION FEATURES AND OPTIONS



	APM-3	APM-1B LITE	APM-1TLB	APM-2E/F	APM-2
Mounting	PORTABLE	PORTABLE	PORTABLE	FIXED	FIXED
Testing Capability	●	●	●	●	●
Loading Capability		●	●	●	●
Tandem Loading Capability			●	●	●
High Level and Overfill Occurance Detection	●	●	●	●	●
Individual Cargo Tank Notification					●
Bypass Option Available				●	●
Solar Powered Battery Recharging				●	●
120V Charging Connection			●		
Weight (lbs.)	8	18	34	47	89