

## Model: LCFA-2-120V

# High Water Alarm Box with Installed Float Switch



Alarm is activated by the included float switch!

#### **FEATURES & BENEFITS**

Miniature, Compact, Rugged Industrial Design
Audible Buzzer / Visual Red Strobe Indicator
External Power, Test and Silence Switches
120V AC, 50/60 Hz Operation
Blue "Power On" Pilot Light
Standard Pre-wired 3-Prong Power Cord
Includes Pre-wired and Installed Float Switch
Latching Alarm Silence/Reset Function

#### **APPLICATIONS**

Sump Pump Basins, Water Holding Tanks Industrial Process Water Monitoring

#### **DESCRIPTION**

Model LCFA-2-120V High Water Alarm Box with attached float switch is designed for indoor use. The unit features a non-metallic rugged enclosure, a combination red LED strobe/piezo buzzer, and external "Power". "Test" and "Silence" switches. The unit is design to provide an audible and visual warning to notify of an alarm condition activated by the included float switch.





### **Specifications**

Alarm Indication:	Red LED Strobe/Piezo Horn: 85 dB	
Operating Voltage:	120V AC, 50/60 Hz	
Power Cord:	Pre-wired Integral 3-prong cord, 7' long	
Alarm Silence/Reset:	Latching Alarm Silence with Auto Reset	
Switch Connection:	Pre-wired	
Enclosure:	Wall Mounted, (PVC) Plastic	
Operating Temperature:	-40 to 175 °F (-40 to 80 °C)	
Installation:	For Indoor Use	
Dimensions:	4 x 4 x 2"	

#### Includes Pre-wired Float Switch



#### Available Models

Model No:	Description	Float Switch Cable Length
LCFA-2-120V-6	High Water Alarm Box with Pre-wired Float Switch	6 Feet
LCFA-2-120V-9	High Water Alarm Box with Pre-wired Float Switch	9 Feet
LCFA-2-120V-12	High Water Alarm Box with Pre-wired Float Switch	12 Feet
LCFA-2-120V-15	High Water Alarm Box with Pre-wired Float Switch	15 Feet
LCFA-2-120V-20	High Water Alarm Box with Pre-wired Float Switch	20 Feet

Note: Models with 9, 12, 15 and 15' float cables include an extension cable with waterproof connectors.

CAUTION: THIS PRODUCT SHOULD BE INSTALLED AND WIRED BY A SUITABILY TRAINED PROFESTIONAL TO MAINTAIN SAFTEY. THE UNIT MUST BE CONNECTED TO AN EARTH GROUNDED OUTLET.

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Note: Continued product improvements make specifications subject to change without notice. Check www.imagineinstruments.com for the latest product information and updates

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