

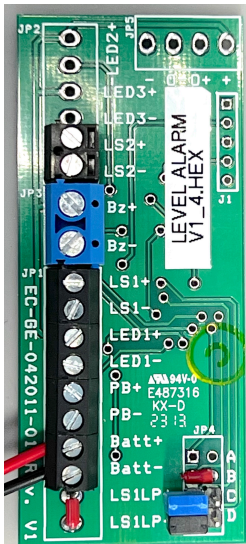
# IBC ALARM - NO LIQUID PIPE

## 1. OVERVIEW

- The products IHK (alarms on high level) and ILK (alarms on low level) are level alarms without feeding pipes incorporated in the threaded plug.

## 2. SETUP

- Install the battery provided.
- Adjust the pipe to the desired depth using the thumbscrew.
- Change the mode according to the chart below.



MODE	JUMPERS		FLOAT PCB TERMINAL	BEHAVIOR	NOTES
	C	D			
1	OFF	OFF	LS2	Button silences alarm. LED continues until behavior corrected. Buzzer sounds again every 30 minutes.	Snooze alarm (default)
2	OFF	OFF	LS1	Button silences clear Led continues until behavior corrected. Buzzer does not sound again.	No snooze alarm
3	ON	OFF	LS1	Buzzer output sounds for 4 seconds. (one time) LED2 has a repeating output every 10 minutes.	Wireless
4	OFF	ON	LS1	Not used	–
5	ON	ON	LS1	Button shuts off buzzer and LED and unit goes to sleep. Automatically resets when level corrected.	Shutoff for filling.
6	ON	ON	LS2	No program	–

## 3. BEHAVIOR

- When the liquid reaches the alarm point, the buzzer sounds and light flashes.. The buzzer can be silenced by pressing the blue button. The buzzer can sound again, or not sound again depending on which mode is selected. The default mode is mode #1 which provides a “snooze alarm”.

## 4. OTHER POINTS

- The battery life is 10 years if passively monitoring. However a continuous alarm will deplete the battery in 48 hrs. When battery voltage runs low, a “low battery” alarm will sound every 25 seconds. (this cannot be silenced)
- Float switch can be accessed by unscrewing the plastic guard for inspection or cleaning.



IHK



IHK WITH CAM-LOCK & VENT