

# Lube Level Swichgage<sup>®</sup> L129 Series

The L129 Series Lube Level Swichgage is a combination lube level indicating gage and adjustable low and high limit switches. It provides protection against low oil level or high level caused by overfill or fuel or water seepage into the crankcase.

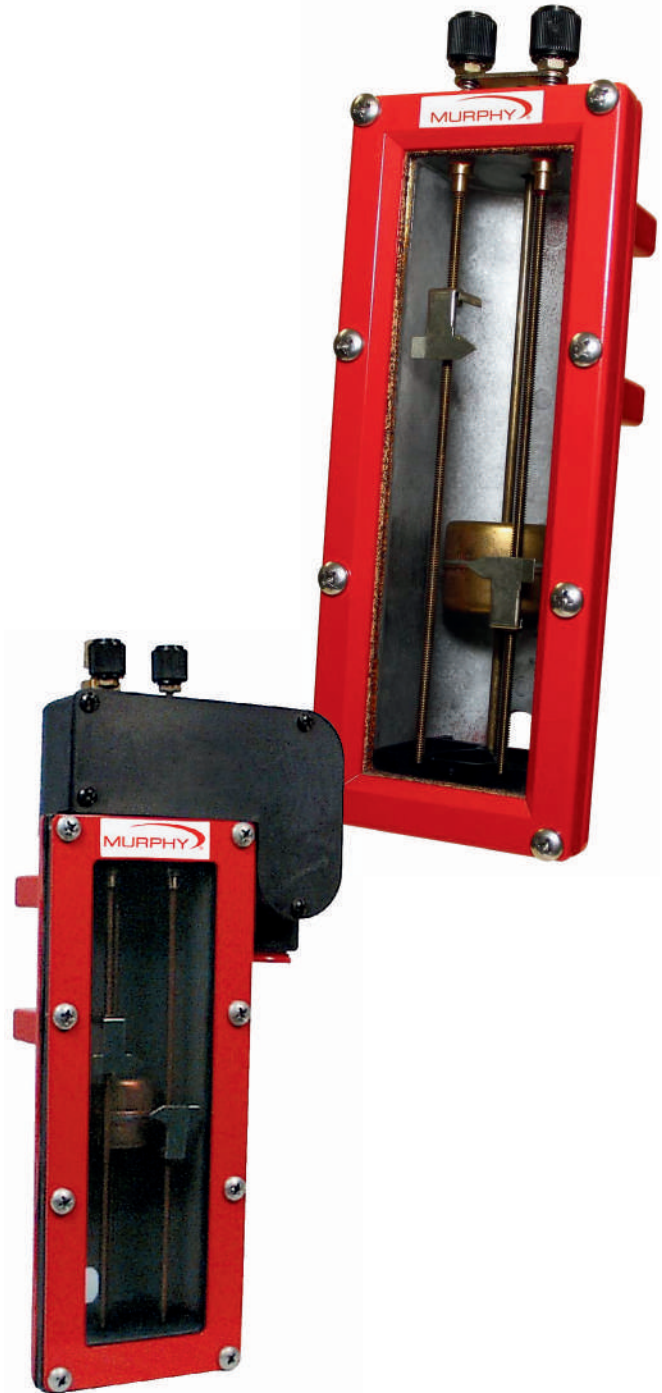
A 6-3/4 inch (171 mm) deep sight gage allows you to check the condition and level of your oil without shutting down the equipment.

Fingertip adjustable limit contacts, through 4-7/8 inch (122 mm) range, make it simple to set high and low limit contacts. If the float touches the high or low limit contact, a normally open circuit will be completed which can activate alarms and/or shut down the equipment.

There are two models in the L129 Series: L129 and L129CK1. The L129 model is designed for grounded, low voltage electrical systems. It features a one-wire-to-ground electrical circuit. The L129CK1 was designed for applications requiring a three-wire, above ground electrical circuit. It features ungrounded contacts and a conduit hub to protect electrical wiring. Options are available for both models.

When properly installed and maintained, the L129 Series Lube Level Swichgage can monitor and protect engines and pumps from improper lubrication level, which can result in extensive damage.

The L129 Series is recommended for engines and pumps with larger crankcase capacity.



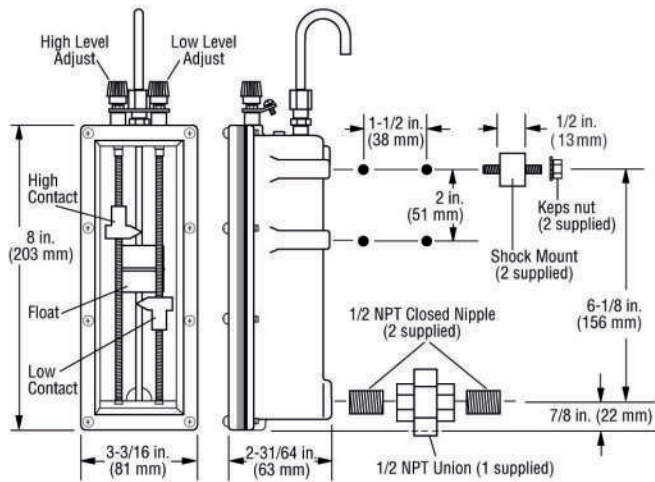
CE<sup>\*</sup>

\* Products covered by this bulletin comply with EMC Council directive 89/336/EMC regarding electromagnetic compatibility except as noted.

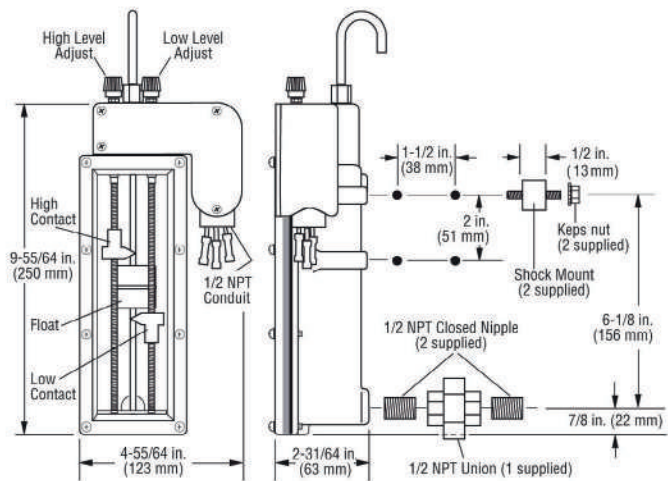
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# Dimensions

## L129

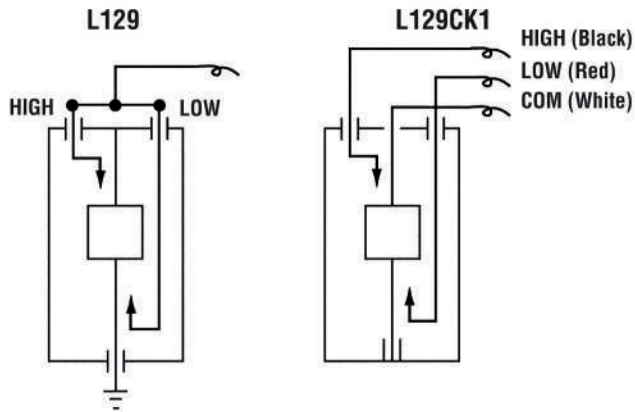


## L129CK1



## Wiring

These diagrams are shown with the float in the full position.



Contact Rating: 2 A @ 30 VAC/DC, pilot duty

## How to Order

## Specifications

**Case:** Die-cast aluminum

**Lens:** Tempered glass

**Maximum Working Pressure:** 10 psi (68.9 kPa)

**Process Connection:** 1/2 NPT

**Float Material:** Brass

**Contact Rating:** 2 A @ 30 VAC/DC, pilot duty

Part Number	Description	Notes
Specify Model	L129	
	L129CK1	

Approximate Shipping Weight and Dimensions		
Model	Weight	Dimension
L129	3 lb. (1.4 kg)	12 x 4-1/2 x 4-3/4 in. (305 x 114 x 121 mm)
L129CK1	3 lb. 9 oz. (1.6 kg)	

## SALES CONTACT



### CONTACT

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