

Oil Level Regulators for Lubricators

LR500 Series

The LR500 Series Level Regulators automatically add oil to a lubricator to maintain the factory-recommended level. This function eliminates the work time necessary for manual checks and refills.

Each model has a low-level shut-down switch to protect equipment when oil supply is lost. If the lubricator oil level drops below the minimum operations level, the low-level switch will operate an alarm and/or shut down the equipment.

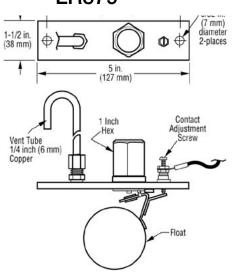
Model LR579 is for Lincoln lubricators. It features an adjustable low-level shut-down contact.

LR589 is for Lincoln lubricators, and the LR589NC is the normally closed-wired version of the LR589.

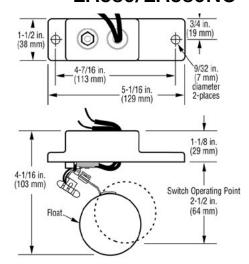


Dimensions

LR579



LR589/LR589NC



Shipping Weight and Dimensions

Shipping Weight: 13 oz. (368 g)

Shipping Dimensions: 4-3/4 x 4-3/4 x 3-1/4 in.

(121 x 121 x 83 mm)

Shipping Weight: 12 oz. (340 g)

Shipping Dimensions: 4-3/4 x 4-3/4 x 2-3/4 in.

(121 x 121 x 70 mm)

Installation



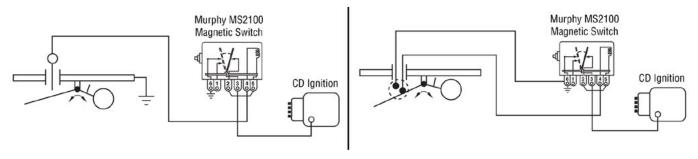
WARNING!

Before beginning installation of this Murphy product:

- Disconnect ALL electrical power to the machine.
- Make sure the machine CANNOT operate during installation.
- Follow all safety warnings of the machine manufacturer.
- · Read and follow all installation instructions.
- 1. Remove the cover on a vacant cell of the lubricator (DO NOT install in bays next to crank arm).
- 2. Bolt the level regulator in place using the bolts that held the cover.
- 3. Connect the flex hose from the oil reservoir to the oil inlet at the level regulator. Oil reservoir must be at least two feet (0.61 meters) above the level regulator.
- 4. Wire switch for alarm and/or shutdown. One switch can be used to shut down all equipment supplied by a common oil reservoir.

Typical Wiring for LR579

Typical Wiring for LR589



How to Order

Part Number	Model and Description	Notes
Specify Model When Ordering	LR579	
	LR589	
	LR589NC	