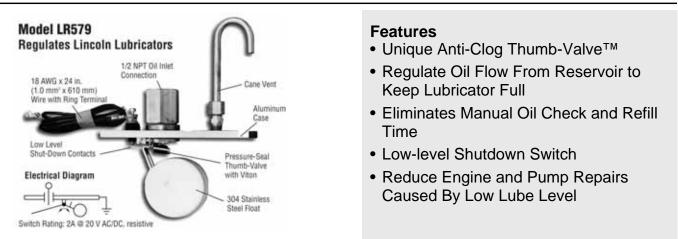


Oil Level Regulators for Lubricators – LR500 Series



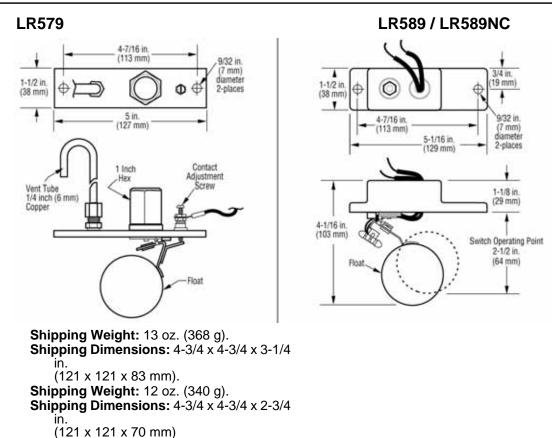
The LR500 Series Level Regulators automatically add oil to a lubricator to maintain the factory recommended level. This function eliminates the work time necessary for manual checks and refills.

Each model has a low-level shutdown 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 shutdown the equipment.

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

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

Dimensions



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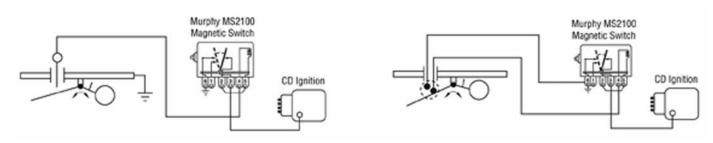
WARNING

Before beginning installation of this Murphy product:

- \checkmark Disconnect ALL electrical power to the machine.
- \checkmark Make sure the machine CANNOT operate during installation.
- \checkmark Follow all safety warnings of the machine manufacturer.
- \checkmark 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

Specify model when ordering. LR579 LR589 LR589NC

> Warranty - A limited warranty on materials and workmanship is given with this FW Murphy product. A copy of the warranty may be viewed or printed by going to http://www.fwmurphy.com/warranty