



# ON/OFF LOAD CONTROL MAGNET OPERATION MANUAL

**MAG-MATE®**

**TOLL FREE: 888.582.0822**

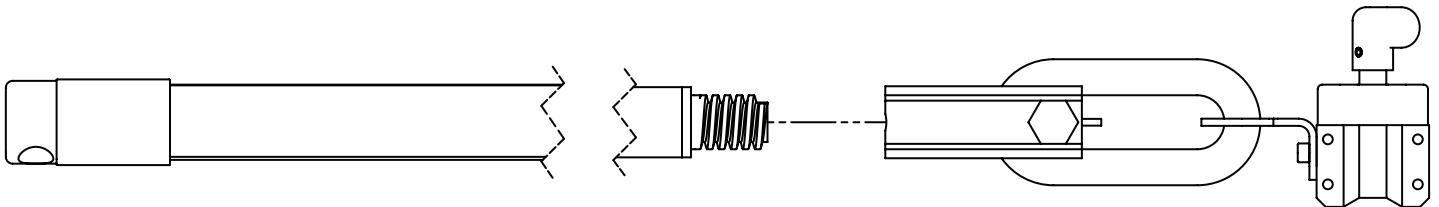
**For Part numbers:** LCM0150-01 LCM0450-01 LCM1000-01  
LCM0150-02 LCM0450-02 LCM1000-02

## **TO USE THE LOAD CONTROL MAGNET**

1. Screw in the telescoping pole into the threaded portion of the fitting connection to the magnet
2. When load is at rest, clean the area where magnet will be place of dirt, rust, slag, etc. Position the On/Off magnet on the top corner or on the top end of a pipe or on the side of either. Make sure the entire magnet surface is touching steel. Avoid areas where hole or recesses exist.
3. Push in and turn handle and rotate the handle (approximately 180°) to the ON position. Grab magnet and shake if to make sure you have a positive magnetic grip.
4. Extend the telescoping pole to the desired distance from the load to be lifted. Distance ranges from 6' to 12'.

Note: the articulating connection between the magnet and the pole allows the operator to be standing and controlling the load ergonomically. Control loads starting at feet level to head height. DO NOT lift loads overhead.

5. As the load is being lifted (the Load Control Magnet is not a lifting device) control the load by holding it steady or by gently pushing or pulling the load into the desired position, orientation or just reduce the load swing.
6. Once the load is at rest and the operator can safely walk up to it, push in and turn handle and rotate the handle (approximately 180°) to the off position.
7. Store magnet in a dry clean space indoors.



For video link: <https://youtu.be/aJHVzi3JEFU>

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**INDUSTRIAL MAGNETICS, INC.**

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