

# Metal & Cable Corp., Inc.

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## Installation instructions for the Magnemount – MB36-2

Tools needed for installation – 1/2” open ended wrench, a 1/2” deep socket, and a torque wrench

**Location note - In order to achieve maximum holding strength for the Magnemount, no full outside row of 5 magnets should be placed across a weld.**

- 1) When removing the mount from the carton (while on the ground) – DO NOT REMOVE THE ATTACHED INSULATING CORRUGATED CARDBOARD BASE.
- 2) After the mount is up on the tower, remove all “dirt and droppings” from the installation area. (Please, for better holding power, wipe the area clean.)
- 3) Just before the mount is to be installed, lay it down on its side, and remove the corrugated cardboard base.

### Keep fingers clear when lifting the mount into place

- 4) Totally loosen all of the double hex nuts on all 24 magnets to at least 1/4” above the plate. This will allow the magnets to be independently seated and achieve their maximum holding power.
- 5) FINGER-TIGHTEN each bottom hex nut. Hold the bottom nut in place with the open ended wrench, then, **with the torque wrench**, tighten the top nut using 10#-ft of torque. Do not use power tools!!!
- 6) The Magnemount is now installed.
- 7) The final item is to tether the mount to the tower for safety.

### Removal

- 1) While pulling on the top of the mast, insert the enclosed 1.5” wide bar at the indicated area and lift the edge of the mount.
- 2) Set the mount on its side and cover the magnets to keep them clean.

Any questions at any time, call David Klein at 330-963-7909 (direct)