Metal & Cable Corp., Inc.

9337 RAVENNA ROAD, UNIT C P.O. BOX 117 TWINSBURG, OH 44087 PHONE (330) 425-8455 FAX (330) 963-7246

FAILURE TO READ AND FOLLOW INSTRUCTIONS MAY LEAD TO RISK OF INJURY OR DEATH



FALL HAZARD

FAILURE TO FOLLOW THIS WARNING MAY RESULT IN SERIOUS INJURY OR DEATH.

Use OSHA approved fall protection equipment when installing mount.

Mount <u>NOT</u> man-rated. Do not lean on mount, hang on mount, or use mount for support.



FAILURE TO FOLLOW THIS WARNING MAY RESULT IN SERIOUS INJURY OR DEATH.

Failure to follow installation instructions, including application of correct torque values, may create a mount detachment hazard.

Mount must remain tethered to tower at all times.



MAGNET HAZARD

FAILURE TO FOLLOW THIS CAUTION MAY RESULT IN INJURY OR PROPERTY DAMAGE.

Mount contains magnetic components.

- PINCH HAZARD. Interaction with magnets on mount may create a pinch hazard.
- PROPERTY HAZARD. Electronic objects such as cell phones, hearing aids, and beepers may be damaged.



CUT HAZARD

FAILURE TO FOLLOW THIS CAUTION MAY RESULT IN INJURY.

Metal components of mount may have sharp edges. Use care and wear OSHA approved protective clothing, work gloves, and safety glasses when handling and installing mount.



FAILURE TO FOLLOW THIS WARNING MAY RESULT IN SERIOUS INJURY OR DEATH.

Mount contains magnetic components. Wearers of cardiac pacemakers, implantable cardioverter defibrillators (ICDs) or other metallic, magnetic, or mechanical implants, devices or objects should not come into contact with mount.

Metal & Cable Corp., Inc.

9337 RAVENNA ROAD, UNIT C P.O. BOX 117 TWINSBURG, OH 44087 PHONE (330) 425-8455 FAX (330) 963-7246

<u>Installation instructions for the Magnemount – MB36-2</u>

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

*** DO NOT REMOVE THE MYLAR PADS ON THE BOTTOM OF THE MAGNETS. THEY ARE AN INTEGRAL PART OF THE SYSTEM. ***

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 it 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 ¼" 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)