

Metal & Cable Corp., Inc.

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Installation instructions for Magnemount CT1000-24-U-2 Cable Support

Tools - 1/2" deep socket, wrench, **USE NO POWER TOOLS**

- 1) **Do not place magnets on top of a weld.**
- 2) **DO NOT REMOVE THE BUBBLE WRAP UNTIL THEY ARE READY TO BE INSTALLED.**
- 3) Supports should be spaced according to local and national building codes or project engineering specifications if closer than those recommended on our web site. Metal & Cable recommends spacing of 2 feet for vertical applications and 3 feet for horizontal (or dome placement) applications.
- 4) Remove all "dirt and droppings" from the installation area – preferably with a damp cloth only. Please, for better magnet holding power, wipe the area clean.

Keep fingers clear of the bottom of the magnets when installing.

- 5) Remove bubble wrap from the magnet bases and place the cable supports on the tower.
- 6) The magnets can be loosened even further above the steel washer (but shouldn't be necessary) to get complete magnet to tower contact by using a 1/2" deep socket while holding the top or side of the magnet.
- 7) The only adjustment to the magnets is to tighten the lock nut (see #6) **ONLY UNTIL IT CONTACTS THE WASHER INSIDE THE UNISTRUT.**
- 8) Alignment can be adjusted by tapping the channel on the ends with a rubber mallet.
- 9) Guide the cables over the supports and secure them to the channel with "Unistrut-type" clamps.

Removal

Lift one end of the support and the magnet will release.

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