

PREMIUMFLEX BRACKET INSTALLATION

Always consult your internal maintenance department to discuss the specifics of your project prior to starting installation.

Installation Steps



1 Mount top and bottom of bracket to pole with metal bands. Secure metal bands with screw driver.



2 Install fiberglass arm and insert pin into nose and arm.



3 Insert zip tie through banner grommet and pin.



4 Clip excess ends of metal bands and zip ties.

The PremiumFlex bracket is easy to install, move and adjust. These step by step instructions will provide the necessary information for any installer to install the perfect light pole banner program.

It is highly recommended that you install the banner at the same time you install the brackets. Installing the brackets prior to installing the banner will likely result in necessary adjustments and incorrect measurements. We recommend a "top-to-bottom" approach.

(Duct tape is useful as a third-hand while you secure the banding.)

Install Top Edge of Banner

- Fiberglass arm needs to be 4" longer than banner width
- Insert arm through pole pocket and insert end with the metal sleeve into the nose of the bracket
- Insert Pin through nose and fiberglass arm
- Finish with zip tie through grommet
- Tighten banding and clip excess banding and zip tie
(At this point the top bracket and the top of the banner will be fully installed.)

Necessary Equipment

- Two PremiumFlex brackets per banner
- Banding (three per bracket)
- Zip ties (two per banner)
- Lift truck
- Electric screw driver with 5/16" nut driver
- Tin snips
- Plastic snips
- Duct tape

Installing the Bottom Bracket

Move down the pole and install the bottom bracket and banner.

- Insert fiberglass arm through the pole pocket with the metal sleeve inserted into the nose of the bracket
- Insert the pin through nose and fiberglass arm
- **Remember—bottom bracket, spring on bottom!**

The banner is now fully extended and attached to the PremiumFlex bracket. The PremiumFlex bracket is now ready to be installed on the pole.

- Push bottom bracket against pole and install both top bands

Remember, PremiumFlex brackets have a one degree cantilever so the bottom of the bracket will stick out one degree.

- Push bottom edge of bracket against pole and install bottom band
- Finish with zip tie through grommet and trim ends of the zip tie and banding

Be sure to read the section on banding consideration.

Installing the Top Bracket

- Position and fully install top bracket
- Use three bands per bracket, six per set
- **Remember—top bracket, spring on top!**

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Maintenance

PremiumFlex brackets will work well for many years, limiting banner damage and reducing light pole liabilities, but maintenance is important and recommended as follows:

- Return to the install site within 2 – 4 weeks of the first install to tighten bands if necessary.
- Check on banding once a quarter and/or after high wind storms.
- It may be necessary to tighten or replace banding from time to time.

Banding and Other Considerations Important - Choosing The Right Banding

Choosing the right Banding is essential for correct PremiumFlex bracket installations. Here are the points to consider:

Standard Banding: Standard banding works fine for most installations when using the PremiumFlex Small or XS brackets and in most cases the Medium. It can also work for some PremiumFlex Large bracket installations but never with the PremiumFlex XL brackets.

Heavy Banding: Heavy banding is recommended for most installations and is required for all PremiumFlex XL brackets. Heavy Banding for your PremiumFlex should be considered when you have the following situations:

- Tapered Poles
- Square Poles which are 4" or greater on each side
- Double sided banner installations
- Sites with a history of exceptional wind damage

Important! All banding of any kind, from any company, requires maintenance. Heavy Banding costs more up front but will reduce maintenance costs in the long run.

Bolting and Wall Mount Installations

PremiumFlex can be installed via a bolt instead of banding.

- PremiumFlex XS through PremiumFlex Large: Install with 3/8" Bolt
- PremiumFlex XL: Install with 1/2" Bolt

Wall Mounts: PremiumFlex will spill wind regardless of its mounting on a pole or wall. The customer is responsible for

all wall mounted installations, and warranties do not apply due to the wide variation in walls.

