KBW BannerFlex® Metro™/ D4 Bracket



The new KBW BannerFlex Metro bracket by Consort Display Group was specifically designed with metropolitan areas in mind. In response to requests for a smaller, but adjustable bracket for fluted and ornamental light poles, Consort is pleased to introduce the attractive, streamlines Metro bracket. The sleek hardware is perfect for historical, informational or decorative banners in all downtown settings.

The BannerFlex Metro bracket is comprised of two major components: the main bracket casting and the fiberglass arm with arm casting. The BannerFlex Metro is available in both the standard round and the new premium Airow® arms. The BannerFlex Metro is protected by US patent.

Product Testing Program

KBW by Consort utilizes full-scale wind tunnel and material testing facilities along with computer-aided design programs to develop and affirm our product components, capabilities, features and warranties. For specific engineering data, including our BannerFlex Wind Force Calculator, visit us at www.kalamazoobanner.com or contact your KBW/Consort Sales Representative at (800) 525-6424.

FEATURES AND BENEFITS

KBW BannerFlex Metro Main Casting



	•
FEATURES	BENEFITS
356T6 Heat-Treated Cast Aluminum	Superior strength and durabilityCorrosion resistantAccepts powder coating
Bolt Holes	 Casting may be easily bolted to poles in lieu of banding application
Integrated Banding Ports	 Provides channel for up to 3/4" wide bands
Arm Slide Flanges	 Banner can be installed or removed without moving or removing main casting Allows banner-length adjustment at both top and bottom of banner Arms may be removed when no banners are installed
Dacromet®-Coated Set Screws and Zinc-Plated Hitch Pins	Corrosion resistantAllows for easy installation and adjustmentHitch pin provides added security
Warranty	 10 Years when properly installed and maintained (see warranty information)

KBW BannerFlex D4 Arm Casting



356T6 Heat-Treated Cast Aluminum

- Superior strength and durability
- Corrosion resistant
- Accepts powder coating

Cantilevered Casting

Eyelet Included in Casting

- Top arm is canted up
- Bottom arm is canted down

• Wind energy is transferred from banner to fiberglass arm

BENEFITS

- Keeps banner trim and in tension
- Promotes banner longevity
- Allows for wire ties to be utilized through both the banner grommet and casting to secure banner
- Added security from loss or theft

KBW BannerFlex Standard 3/4" Round Fiberglass Arm

FEATURES

Pultruded Fiberglass Arm

BENEFITS

- Provides flexibility while maintaining strength
- Absorbs wind energy to reduce stress on banner and light pole
- Inherent flexibility of the arm allows for return of banner to original taut position once wind subsides
- Increases banner longevity

KBW BannerFlex Premium 3/4" Airow Fiberglass Arm

FEATURES

Eccentrically Milled, Pultruded Fiberglass Arm with UV Coating

-Airow arm available for 24" to 30" banner widths only

BENEFITS

- Specially designed taper of fiberglass rod increases flexibility over standard rods by up to 50%
- Dissipates more wind energy to reduce the stress on banner and light pole
- Inherent flexibility of the arm allows for return of arm and banner to original taut position once wind subsides
- Increases banner longevity
- Increases flexibility while maintaining strength
- Perfect for high wind areas and when extra wind load reduction is required
- Patent applied for