MAST ARM SIGNAL KITS



3-4-5 Section signals

The standard signal mount is intended for 3. 4, and 5 section lights. The versatile design permits infinite signal head adjustment. Vertical or horizontal installation.

Standard Cluster

The standard cluster mount provides a robust mount for a standard cluster configuration. The design utilizes covered access to wiring while protecting the wiring.

2 Way Variable Cluster

The 2 way variable mounts independent upper arms provide a versatile mount for multiple head heights. Tri-stud upper arms provide extra holding power and security.

HAWK Pedestrian Beacon Mount

The HAWK mount provides the industries simplest pedestrian beacon mount. A simple upper and mid-arm design simplifies the mounting process and reduces the weight and installation time.



CABLE CLAMP

Cable attachment system attaches clamp saddle to mast arm with a single 3/16" cable. Tensioning requires no special tools.



TENON MOUNT

Designed exclusively for 2" schedule 40 pipe. 2 1/4" POWER GRIP clamps securely attaches clamp saddle to tenon.



BAND CLAMP

Stainless steel band attachment system

attaches clamp saddle to mast arm. Unique







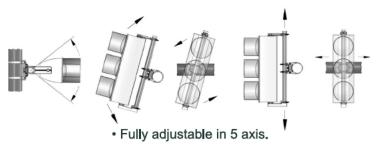
MAST ARM SIGNAL KITS





- Variety of clamp styles available including Banding, Cable styles and U-bolt style clamp available for 2" Tenon applications.
- · Fits virtually all mast arm shapes.
- Saddle castings incorporate multitooth serrations to provide a positive grip on mast arm.
- Design places cast components in compression loads rather than stress loads, eliminating catastrophic casting failures.
- Designed for vertical or horizontal mounting.
- No set screws or pipe threads are used to minimize assembly, installation and maintenance problems.
- Components incorporate built in stops, bosses, cradles, and slots for ease of installation.
- Standard designs allow mounting most OEM traffic signal heads, 3M kits are available for use in optically programmable applications requiring longer arms.

- POWER GRIP clamps provide unique positioning and holding characteristics with minimal tube distortion.
- Support arms incorporate industry standard 72 locking serrations to mate with signal heads.
- Designed to minimize installation time.
- 2 piece saddle/swivel assembly allows simple one-man installation.
- Studs are preassembled to support arms to reduce assembly times.
- Designs incorporate a unique push-in non-directional rope type wire seal that permits installation in cold weather.
- Wiring is concealed and protected in tube and arm castings. An aluminum cover plate is provided for access to wiring in arm.
- All adjustments can be made with standard combination wrenches.
- · Available with stainless steel hardware.
- Band clamp design provides a unique band tensioning device for additional band tension.



Local Distributor:

Serrated

Anti-Slip design



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