

A HILL & SMITH INC. BRAND

## **Arrowmaster M90**Solar-Assisted Advance Warner

The Arrowmaster Solar-Assisted Advance Warner is a sophisticated, low operating cost arrow board. The revolutionary low power draw controller and LED lamps provide maximum visibility at all times while directing traffic through construction zones. This system is powered by a battery bank of sealed cutting edge, maintenance-free batteries that are hidden inside the trailer deck, charged by a top mounted, shadow free solar panel. The Arrowmaster conforms to, and in most cases, exceeds all federal and state MUTCD specifications.

Available with 15 or 25 lights.

## **FEATURES**

- Battery: Four 12V 18AH sealed maintenance-free batteries hidden inside the trailer deck for theft resistance
- Solar Panel: Single, top-mounted unit in constant horizontal position
- Lamp: Fully sealed, 5" PAR 46 LED with high-impact plastic hoods
- Sign Panel: Full-sized 48" x 96" all-aluminum construction, sealed against the elements
- Controller: On-board self-contained controller with 7 modes of operation
- Frame Construction: Fully welded with 2,000-lb axle, 1,000-lb leaf springs, roller bearings and hubs
- Tire Size: P185/70R14
- Discreet Battery Access Cover
- · Controller and battery charger in a lockable enclosure; made of 14-GA steel
- · Removable Tongue: Designed for safety and security
- Hitch: 2" ball standard Pintle ring available as an option
- Battery Charger: Each unit comes standard with a battery charger
- 5-year standard warranty

