

## SIGN FLEXIBILITY RAMMIN

The Mast-Mini is designed for use in areas where space is limited, and provides variable character fonts with both 12" and 18" character heights.

## STANDARD NTCIP-COMPLIANT CONTROLLER

A user-friendly, NTCIP-compliant, dedicated computer designed by Precision Solar Controls reduces the number of keys required to program the Mast-Mini.

## FULL-MATRIX DISPLAY

The Mast-Mini provides 250 text, 60 graphic and 20 arrow board display messages preprogrammed and stored in the controller. Additionally, 100 user-created messages can be programmed and stored.

## INDUSTRIAL-GRADE STRUCTURAL STEEL TRAILER

The Mast-Mini uses a durable trailer system designed to provide years of dependable service. The trailer's high-quality powder-coat finish, 2"x 3" 11-gauge steel frame and a 2,000-pound axle enhance the overall durability of the unit.

## MODULAR ELECTRONIC COMPONENTRY

The entire system was developed with the operator/end user in mind. Electronic components are easily replaced, reducing downtime and maintenance costs. This modularity also improves system diagnostics.



## SMC 4000/5000 TRAILER SPECIFICATIONS

- Raised Height – 134" (3.4 m)
- Travel Height – 102" (2.6 m)
- Width – 68" (1.73 m)
- Length with tongue – 107" (2.72 m)
- Length w/o tongue – 55" (1.4 m)
- Weight – 850 lbs (385.5 Kg)
- Energy Source – (2) 4D Deep Cycle batteries
- Generator – solar panel array
- Operating Temperature Range – -20 to +120 degrees F (-29 to +49 degrees C)
- Lift Mechanism – 1,500 lbs brake winch
- Main Frame – 2" x 3" x .120" high-grade steel
- Removable tongue

## SMC 4000 SIGN CASE SPECIFICATIONS

- Height – 48" (1.22 m)
- Width – 96" (2.43 m)
- Character Height – 12" (30.48 cm) and 18" (46 cm)
- Lamp – LED (4 per pixel)
- Legibility – 1000 ft (304 m)

## SMC 5000 SIGN CASE SPECIFICATIONS

- Height – 44" (1.11 m)
- Width – 77" (1.95 m)
- Character Height – 9" (22.86 cm) - 37" (93.98 cm)
- Lamp – LED (4 per pixel)
- Legibility – 1000 ft (304 m)

## SMC 4000/5000 COMPUTER SPECIFICATIONS

- Control Console Display: LCD
- Pre-programmed Messages: 250
- User-programmed Messages: 100
- NTCIP-compliant software
- Update Speed: 100 Milliseconds
- Removable Solid State Design
- Off-the-shelf QWERTY keyboard

- The SMC 5000 shown in travel position



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