

# permanent

## Variable Message Signs.

### Types Of Message Signs Available

- 24 Characters/3 Lines
- 36 Characters/3 Lines
- 48 Characters/3 Lines
- Full Matrix



YOU ARE  
SPEEDING  
58 MPH

## A Complete Line Of LED-Based Signage For Highways.

Precision Solar Controls' Permanent Variable Message Signs provide an alternative to existing highway signs that are mounted over roadways. These signs can be installed along the side of the highway for greater versatility, visibility and more impact. In addition, our signs allow the display of multiple messages for a fraction of the cost of traditional overhead signs. We've combined optically enhanced lenses with LED technology to produce characters that provide unparalleled performance and viewing acuity. The solid-state design and lack of moving parts ensure reduced maintenance and longer service life.

Since 1992, Precision Solar Controls has led the way as the innovator of portable, variable message signs featuring light-emitting

REGISTERED TO  
**ISO 9001:2000**  
CERTIFICATE NO. C2003-01793

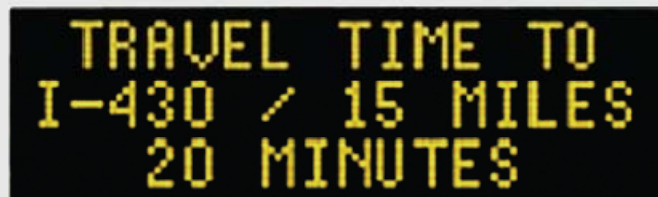
diode (LED) characters. This new line of Permanent Message Signs utilizes the same proven technology that we've been known for. As an ISO-certified company, we meet the highest international quality standards.

# Specifications

Message Cabinets	MC-24	MC-36	MC-48	Mini Message Sign (FM)	Full Matrix Message Sign (FM)
Width:	127"	190.5"	254"	96"	139"
Height:	73"	73"	73"	48"	78.5"
Depth:	8"	8"	8"	5"	13.5"
Weight:	1100 lbs.	1650 lbs.	2200 lbs.	200 lbs.	1800 lbs.
Characters Per Line:	8	12	16	8	8
Cabinet Delta:	20° F	20° F	20° F	20° F	20° F
Window Thickness:	0.125"	0.125"	0.125"	0.125"	0.1875"

Character Specifications	MC-24, MC-36, MC-48
Type:	LED Lamp Matrix
Pixel Size:	2 Inches x 2 Inches
Pixel Configuration:	7 Pixels High x 5 Pixels Wide
Character Size:	18 Inches High x 12 Inches Wide
Character Spacing:	3.4 Inches
Line Spacing:	6 Inches
Field Of View:	Minimum 33° Horizontal x 11° Vertical

Optional Features
NTCIP Compatibility
Radar (Microwave) Speed Monitoring
UPS System (Battery-Powered Backup)
Solar-Powered Capability



## Stabler Family Of Products

- Permanent Message Signs
- Attenuators
- Speed Awareness Products
- LED Signals
- Work Area Protection Products



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