

Knowledge. Solutions. Success.

# APPLICATIONS:

Marker-Mate is designed to locate all brands of buried electronic markers, including the patented Tempo Omni Marker™, and Uni Marker™. In fact, Marker-Mate sets an industry standard with the capability of detecting all seven application-based electronic marker types simultaneously (power, water, sanitary, telephone, gas, cable TV, non-potable water). Marker-Mate is user-selectable for any of these marker types, or the Scan mode will locate the marker types simultaneously, and automatically determine which type is detected. Marker-Mate scan mode, and its pinpoint accuracy, reduces time spent locating electronic markers. The Marker-Mate advanced pinpoint feature allows the user to adjust its detection threshold, making it possible to narrow the detection area to a precise location. Utilizing digital signal processor technology, the Marker-Mate is the most sophisticated and highest performing locator available. At the same time, the Marker-Mate was built to operate in all weather conditions. Tempo's Marker-Mate, Omni Marker, and Uni Marker . . . a complete solution.



#### FEATURES:

- · Five+ foot depth range
- Detects up to seven different marker types
- · Scan mode provides simultaneous detection of all marker types
- · User-adjustable Detection Threshold
- · Digital signal processor accuracy
- · Large-character display is easy to read
- · Bar graph, numeric & audible signal strength indicators
- · Speaker volume adjust
- Headphone jack
- · Battery level indicator
- · Low battery warning
- · Adjustable time out feature prolongs battery life (and can be turned off)
- Weather resistant
- Rugged construction

### SPECIFICATIONS

Electrical: Twelve AA batteries

Battery Life: 20 hours typical

**Environment:** 

Operating Temperature: -4°F to 122°F (-20°C to 50°C)

Storage Temperature: -40°F to 158°F (-40°C to 70°C)

Weather Resistant

Physical:

 Length:
 30.7 in.

 Width
 7.8 in.

Height: 12.8 in.

Weight: 4.5 lbs. with batteries

ACCESSORIES

MODEL

UPC

Headphone set

361

60778

Soft carrying case



**Scan Mode:** Automatically determines marker type detected (power, water, sanitary, telephone, gas, CATV, non-potable)

# CUSTOMER SERVICE/ ORDERING INFORMATION

**Catalog Number** 

Description

UPC

EML100

Marker-Mate™ Electronic Marker Locator

60798

## RELATED PRODUCTS:

Omni Marker Electronic Marker



Provides improved method to electronically mark and locate underground facilities such as power, water, sanitary, telephone, non-potable water, gas and CATV.

Uni Marker Electronic Marker



Suited for attachment to non-metallic utility box lids, hand holes, or other buried enclosures for power, water, sanitary, telephone, non-potable water, gas and CATV facilities.

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