APPLICATIONS:
Marker-Mate is designed to locate 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 seven electronic marker types simultaneously (power, water, sanitary, telephone, gas, cable TV, non-potable water). Marker-Mate is user-selectable for any of the marker types, or the Scan mode will locate all marker types simultaneously and automatically determine which type is detected. Marker-Mate scan mode and its pinpoint accuracy reduces time spent locating buried utilities marked by Omni Markers, and Uni 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**

<table>
<thead>
<tr>
<th>Model</th>
<th>UPC</th>
</tr>
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<tbody>
<tr>
<td>Headphone set</td>
<td>361</td>
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<tr>
<td>Soft carrying case</td>
<td>60778</td>
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</tbody>
</table>

**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.

**CUSTOMER SERVICE / ORDERING INFORMATION**

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Description</th>
<th>UPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>EML100</td>
<td>Marker-Mate™ Electronic Marker Locator</td>
<td>60798</td>
</tr>
</tbody>
</table>

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