



Omni Markers™ Electronic Marker

The Tempo *Omni Marker* provides an improved method to electronically mark and locate underground facilities. Unlike other marking devices that use just a single coil, the *Omni Marker* contains three orthogonal tuned circuits. When excited by any standard marker locator, these passive circuits produce a uniform, spherical RF field in every direction. Because of their unique patented design, the *Omni Marker* offers benefits that are superior to any other electronic marking system.



Easily located up to five feet away - The *Omni Marker* provides 25% greater range than traditional 4-inch ball markers. It produces a wider field that is easy to find months or years later, with a signal peak directly above the marker for precise location within inches. This wider field and better range means faster and more reliable locates in any terrain.

No need to stay level when buried - Because it produces a spherical field, the *Omni Marker* does not require any particular orientation when buried. As a result, there's no need for the *Omni Marker* to be level in the ground like flat-style electronic markers. Just toss the *Omni Marker* in the trench or excavation and cover it up with normal backfill. Additionally, the *Omni Marker's* unique shape allows it to fit easily into a standard 4- inch trench with no extra digging.

Lightweight, with no hazardous chemicals - The *Omni Marker* contains no floating or moving parts or chemicals. This eliminates the need for material safety data sheets. Plus, the *Omni Marker's* durable, lightweight design keeps your shipping and storage costs low while giving you years of reliable service.

Passive, high reliability design assures many years of service - The *Omni Marker* contains no batteries or active components, and the proven high reliability design means these markers will last as long as your buried plant.

Omni Markers use industry standard frequencies and they will work with any electronic marker locating devices.

Use the *Omni Marker* to mark and find:

- Buried splices and load coils
- Buried service drops
- Pipe ends
- Conduit stubs
- Road crossings
- Cable paths
- Fiber optic facilities
- Manholes under pavement or grade changes
- Snow-covered installations
- Military caches
- Survey points
- Septic installations
- Repair points
- Non-metallic lines

Specifications:

Size	4.5 inch diameter (11.4 cm) Max.
Range	5 feet typical (1.5 meters)
Field Type	Spherical
Package Material	High-density polyethylene

The *Omni Marker* is available in six frequencies and six different industry standard colors for all utility applications.

Ordering Information			
Omni Markers are ordered by the case, with a quantity of 24 to the case. Mounting and brackets included. Minimum order is one case.			
Application	Color	Model	Frequency
Electrical Power	Red	170	169.8 kHz
Water	Blue	171	145.7 kHz
Sanitary	Green	172	121.6 kHz
Telephone	Orange	173	101.4 kHz
Natural Gas	Yellow	174	83.0 kHz
Cable TV	Black/Orange	175	77 kHz