

# Spike Marker



Spike Markers are designed to accurately locate shallow objects buried in soil at depths ranging from zero to one meter (3.3 ft). Particularly useful with utilities' "distribution" ducts and similar applications such as cable TV drops, fiber drops, traffic light control cables, or power, gas, and district heating lines to properties. The smaller size and diameter of the Spike Marker are ideal for shallow, narrow ducts where the OmniMarker II is impractical. Being compact, the Spike Marker is also ideal for placing alongside or inside smaller enclosures enabling easy relocation when they become overgrown. The Spike Marker works with virtually all marker locators, including the Marker-Mate electronic marker locator.

|                 |   |
|-----------------|---|
| Model           | Spike Marker  |
| Description     | Electronic Spike Marker   |
| Benefits        | <ul style="list-style-type: none"> <li>• Compact Size</li> <li>• Lightweight</li> <li>• No hazardous chemicals (No MSDS Requirements)</li> <li>• Can be installed vertically or horizontally</li> </ul> |
| Size            | 3.5" long, .78" diameter  |
| Weight Each     | .07lbs (.03kg)  |
| Shipping Weight | 3.7lbs (1.7kg) per carton of 50   |
| Depth Range     | 3.3 ft typical (1m)   |
| Field Type      | Vertical Dipole   |
| Outer Shell     | High-density polyethylene (HDPE)  |



Part Number:

|                                |                          |               |                             |                     |                   |                       |               |              |
|--------------------------------|--------------------------|---------------|-----------------------------|---------------------|-------------------|-----------------------|---------------|--------------|
| SMPURPLEPW                     | SMORGBLK                 | SMYELGAS      | SMYELBLKFIBER               | SMORGFIBER          | SMGRNSAN          | SMBLRED               | SMBLWATER     | SMREDPOWER   |
| PURPLE<br>Non-Potable<br>Water | ORANGE BLACK<br>Cable TV | YELLOW<br>Gas | YELLOW BLACK<br>Fiber Optic | ORANGE<br>Telephone | GREEN<br>Sanitary | BLUE RED<br>Europower | BLUE<br>Water | RED<br>Power |



The Marker-Mate is the perfect partner for your Omni and Spike Markers.  
**Key Features:**

- Detects markers up to five feet deep
- Simultaneous detection of all marker types
- Adjustable detection sensitivity
- Digital signal processor for high accuracy
- Easy-to-read large-character display
- Visual and audible signal strength indicators
- Headphone jack and adjustable speaker volume
- Battery level indicator with low battery warning
- Adjustable timeout feature to extend battery life
- Weather-resistant design