The Biomark LITZ CORD corded antenna can be configured with the IS1001 reader housed in a shore-based enclosure or with the IS1001 in a submersible enclosure. Due to the interaction between antennas when in a pass-by orientation, the antenna can only be deployed as single standalone units and not multiplexed or synchronized with other pass-by antennas. Biomark designed a single conductor Litz cable for our “high power” cord system. The cable allows construction of antennas up to 330’ in length.

**COMPONENTS**
- Enclosures
- IS1001 Reader
- Submersible Capacitor enclosure
- Cord Antenna
- DC Power Cable

**FEATURES**
- Easy to transport & deploy
- Low-frequency 134.2 kHz operation
- Available in four loop lengths: 9m, 12m, 18m, and 24m
- Comes with adjustable submersible capacitor enclosure or j-box to facilities