



**MARKER BALL**  
**100-3D 101.4kHz**  
AR-MARK-BALL

## 1. OVERVIEW

- Analog radiofrequency marker.
- Passive electric equipment for permanent marking of the underground devices
- It provides the best way for cheap and reliable marking of less important points of your underground network.
- It is a good solution for cases where detection of the specific points is not necessary.

## 2. MAIN INFORMATION

- Outer Diameter : 12 cm.
- Application : Is the ideal solution for narrow excavations.  
Provides the cost friendly and reliable way of marking all types of the underground Facilities where the exact and clear detection is needed.
- Advantage : Spherical characteristic of the electromagnetic field of the marker.
- Material : Strong PE cover provides perfect protection of the marker even in the extreme conditions. Two holders on the PE cover enable to fix the marker to your underground device by tape.

## 3. TECHNICAL SPECIFICATIONS

NO.	Item	Specifications
1	Underground network type	Telecom Cable
2	Working frequency (kHz)	101,4
3	Casing material	PE
4	Dimensions	Diameter 130 mm
5	Weight	Max. 210 g (0,46 lb)
6	ID serial number	NO
7	Reading range	Up to 1,5 m (4,92 ft)
8	Working temperature	-20 ° C +60° C
9	Life time	50 years

### 3. PRODUCT INSTALLATION IMAGE

#### INSTALATION OF THE MARKERS

