

# SmartTrak | Magnetic Locators

## ST101 and ST102 | Magnetic locator (SKU no. 201-ST101 and 201-ST102)

### Features

- Modern membrane push buttons for controlling the sensitivity and the volume
- Lightweight, ergonomic and balanced design allows single hand usage
- Tough, lightweight aluminum tube with durable rubber tip
- Indication of electric fields when moving over a power cable
- Numeric and acoustical indication of the magnetic field strength
- The ERASE function makes it possible to get good location results near metal fences or other big metal objects (ST102 only)
- Special SMART+ mode for detecting vertical objects (ST102 only)
- The complete pole is waterproof

### Technical data

Power supply	6x 1.5 V AA batteries
Operating time	Ca. 100 h normal usage
Sensitivity	6 settings
Loudspeaker	Waterproof, high performance loudspeaker with plastic cover
LC display	Numeric and bar indication from 0 to 99, indication for low battery and power cable detection
Operating temperature	-20°C to +60°C
Length	109 cm
Weight	1.1 kg with batteries
Housing	Very rugged and water-proof

### Application

- Location of ferromagnetic objects in the ground, below water, black top and snow
- Location of locking rods and manhole covers
- Location of iron survey pipes
- Location of points which have been marked magnetically

### Scope of delivery

- Magnetic locator ST100 or ST102 (with ERASE function)
- 6 AA batteries
- Protective bag
- Instruction manual

### Service

Prior to deliver to you or your customer the units are calibrated to the magnetic field. Therefore we have a test field with marked geographic directions.

SmartTRAK



NEW DEVELOPMENT  
WITH SMART MODE

