

## **M 130 – Electronic Valve Box Locator**



The locator M 130 detects deeply and is hardly effected by metal pieces at the surface, humidity and temperature variances. The one-button-operation simplifies the handling of the instrument, continuous re-adjustment is not necessary. The special electronics reduces false signals caused by objects such as bottle-lids, beverage cans or other small parts of metal.

As a result of the downward-directed search field, the detector can be used in immediate proximity to metal fences or parked cars. The one hand held unit is designed for use by one hand only and offers optimal ergonomics for fatigue-free working. The strength of the signal allows reliable detection of the objects sought; even when the instrument is quite rapidly moved.

### **Typical use**

#### **At water authorities**

- Location of valve boxes
- Recognition of valve keys, even when boxes are missing
- Search of underground re-hydrants

#### **or at gas suppliers**

- Search of covered condensate collectors
- Finding blow-off units at pipes' ends

#### **or in waste water networks**

- Finding manhole covers
- Detection of pits in winter



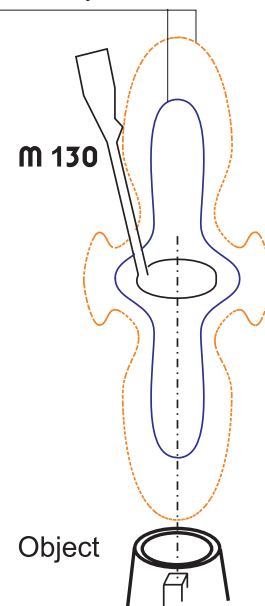
## Features

- Easy to handle
- Downward-directed field
- Deep seeking
- Fast reaction
- Compensation of interfering signals
- Excellent ergonomics
- Shock-resistant plastic housing, made from hardshell ABS

## Technical Data

- Detection depth: up to 95 cm, depending on the size and shape of the object
- Optical and acoustical output signal via LED and speaker
- Standard 3.5 mm stereo jack socket for headphones if required
- Search head diameter: approximately 21 cm
- Weight: 1.1 kg
- Total length: 96 cm
- Operating time: typically > 30 hours intermittent use
- Power supply: 4 type AA batteries (alternatively equivalent accumulators)

Downward-directed field,  
two different settings of  
sensitivity



Please contact us for a comprehensive quote, including additional technical specifications and information on accessories  
103474 – 04/2012 – Subject to technical changes.