

Handheld Metal Detectors AKA

Portable Metal Detectors designed to search for metal objects in the dielectric and low conductive media

Reliable and safe detectors in compact case allow quick search of weapons and metal details even in remote places.



Handheld Metal Detectors may be used in:

- Mol, bank security services, companies, customs, etc. to detect luggage containing cold steel and firearms, explosive devices, smuggling goods, etc., and different types of metal insertions in room walls, furniture;
- field military surgery to detect bullets and splinters in human's body;
- building construction to detect position of reinforcement bars, hidden wire cables;
- archeology.

Also our portable detectors are often used as a supplement to ground metal detectors for precise location of objects.

For instance, when full-sized metal detector recognizes small object under ground, then searcher digs up area of ground pointed by metal detector. And using our handheld metal detectors it is very easy and fast to localize small metal objects among excavated soil.



AKA 7202 M

The model distinguishes with high sensitivity and scanning pace, provides low power consumption and ergonomic design (dimensions 415x85x35mm, weight 410g). The model may optionally be supplied with inspection mirror and lantern. AKA-7202M also features a built-in automatic battery discharge control.



Maximum detection range of metal objects, mm:

| | |
|---|-----|
| F-1 grenade | 150 |
| Makarov pistol | 180 |
| Sword-bayonet for AKM submachine carbine | 120 |
| Bandsaw blade of 150 mm length | 90 |
| Safety razor (non-magnetic stainless steel) | 30 |

Technical Characteristics:

| | |
|---|------------------------------|
| Dimensions, mm | 415x85x35 |
| Power source | DC 9V (6F22 type battery) |
| Continuous operational time powered by fresh 6F22 type battery, at least, hours | 40 |
| Weight, up to, g | 410 |

Uniscan 7215 M

The model distinguishes objects of ferrous and non-ferrous metal, has audible and visual alarm. For instance, the detector allows it to distinguish Makarov gun from any portable household item made of non-ferrous metal.

Uniscan 7215M may be used to detect ferrous metals only.



Maximum detection range of metal objects, mm:

| | |
|-----------------|-----|
| Makarov pistol | 300 |
| Drain hatch | 800 |
| Screw M3x7 | 80 |
| Brass disk 25x1 | 150 |

Technical Characteristics:

| | |
|---|------------------------------|
| Dimensions, mm | 400x145x35 |
| Power source | DC 9V (6F22 type battery) |
| Continuous operational time powered by fresh 6F22 type battery, at least, hours | 40 |
| Weight, up to, g | 260 |
| Alarm type | Audible and visual |