

Metor 28

Rapiscan
systems

An OSI Systems Company

PEOPLE SCREENING

Unique Angled Design

Rugged Construction

Detects All Metals

Lightweight



Hand-held metal detectors are an integral part of the physical security screening process. With the **Metor 28** we have designed a unit that benefits security personnel as well as the person being scanned. Our unique angled design allows you to thoroughly scan an individual, while keeping your hand away from their body.

ADDITIONAL BENEFITS

The circular opening assists in pinpointing metal objects

Comfortable handle for easy control and grip

Lightweight 260 g (9.3 oz.) with battery

Wrist strap

DETECTION

Detects all metals, both ferrous and non-ferrous.

SENSITIVITY

Three (3) sensitivity settings

Detection performance:

Level 1: small handguns and knives

Level 2: razor blades, handcuff keys

Level 3: .22 caliber bullet, metal shanks

OPERATION

3-way push-button operation:

On/Off/Momentary.

BATTERY

NiMH rechargeable battery or 9V alkaline battery.

Low battery indication, both visual and audible.

ALARM

Audible and visual alarm indication.

Optional Headset.

RUGGED CONSTRUCTION

High impact resistant ABS case.

SAFETY

The **Metor 28** is safe for people using pacemakers and will not affect magnetic recording media. The magnetic field strength of the **Metor 28** meets with the limits set by international standards for human safety.

WARRANTY

Two (2) years, parts and labor

ACCESSORIES

CARRYING BAG: For convenient transportation and storage.

CHARGING UNIT: Simple charging connection that plugs directly into the unit. LED indicates the status of the charge.

HEADSET: Ideal for discrete screening, special events that require silent operation and noisy environments.

BELT CLIP



ONE COMPANY - TOTAL SECURITY

ACCESSORIES

PEOPLE SCREENING

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HEADSET

CARRYING BAG

BELT CLIP

| SPECIFICATIONS | |
|-------------------------------|---|
| Conformity | Conforms with the applicable EU directives. |
| CE Compliant | Yes |
| Ambient operating temperature | 0°C to 50°C (32°F to 122°F) |
| Power Supply | Standard 9V battery or rechargeable NiMH battery. |
| Battery Life | Alkaline battery 45 h |
| | Rechargeable NiMH battery 20 h. Recharge time for NiMH battery 12 h. |
| Weight | 260 g (9.3 oz.) with battery. |
| Dimensions (Body) | 410 x 140mm (16.35 x 5.5 in). |
| Dimensions (Grip) | 33 x 33mm (1.3 x 1.3 in). |