

Metor 28

Hand-Held Metal Detector

Rapiscan[®]
systems

An OSI Systems Company

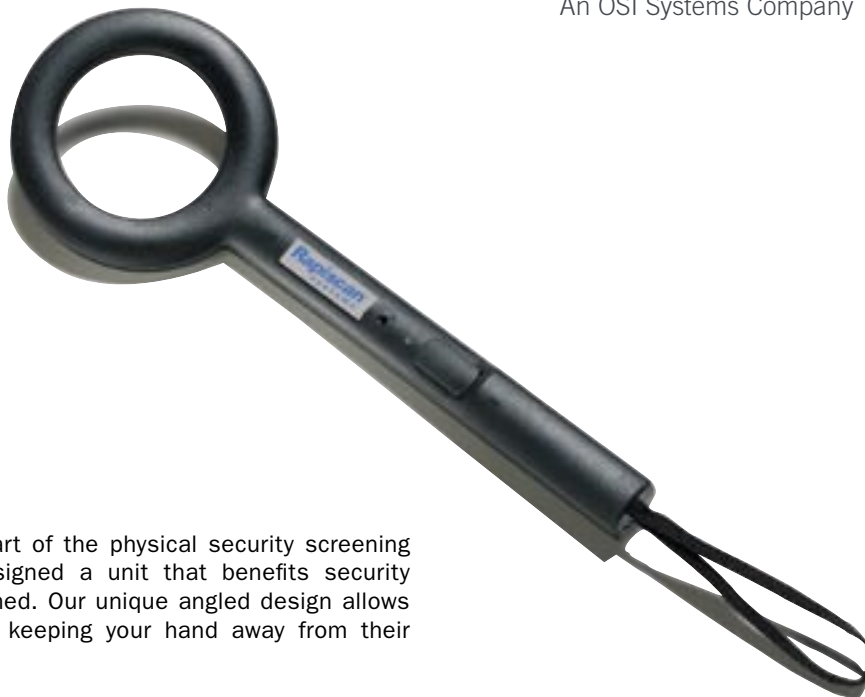
PEOPLE SCREENING

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 indicator, 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 with 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



OPTIONAL ACCESSORIES

CARRYING BAG: Ideal for transportation and/or storing.

CHARGING UNIT: Simple charging connection that plugs directly into the unit.

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

BELT CLIP



ONE COMPANY - TOTAL SECURITY

PEOPLE SCREENING

USA - NEW JERSEY

8 Commerce Way
Suite 115
Robbinsville, NJ 08691
UNITED STATES of AMERICA
Tel: +1 609-406-9000
Fax: +1 609-530-0842
Toll Free: 1-800-963-8676

FINLAND

Nihtisillankuja 5, P.O. Box 174
FIN-02631 Espoo
FINLAND
Tel: +358 9 32941500
Fax: +358 9 32941302

ASIA PACIFIC

240 Macpherson Road
#06-04 Pines Industrial Building
Singapore 348574
SINGAPORE
Tel: +65-6743-9892
Fax: +65-6743-9885 / 6743-9915

UNITED KINGDOM

X-Ray House
Bonehurst Road
Salfords
Surrey RH1 5GG
UNITED KINGDOM
Tel: +44 (0) 870-7774301
Fax: +44 (0) 870-7774302

USA - CALIFORNIA

3232 W. El Segundo Blvd.
Hawthorne, California 90250
UNITED STATES of AMERICA
Tel: +1 310-978-1457
Fax: +1 310-349-2491

E-MAIL

sales@rapiscansystems.com

ISO 9001:2000 Certified

OPTIONAL ACCESSORIES




HEADSET

CARRYING BAG

CHARGING UNIT

BELT CLIP

SPECIFICATIONS	
Conformity	Conforms with the applicable EU directives.
 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 120 h
	Rechargeable NiMH battery (170 mAh) 40 h* Recharge time for NiMH battery (170 mAh) 12 h* <i>*The values may vary between batteries with different capacity.</i>
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).