Classical

WALK-THROUGH METAL DETECTOR

- High level of Detection Uniformity
- Leading Edge Technology
- Quick installation
- Easy to use
- Suitable for portable applications
- No Maintenance required
- Affordable pricing

THE MOST USER FRIENDLY WALK-THROUGH METAL DETECTOR

The Classic is a Walk-Through Metal Detector designed and engineered to meet the specific security needs of public facilities such as schools, hotels, amusement parks and city halls.

The Classic Metal Detector combines the required Security with a high level of operating efficiency. The leading edge technology features a high flow rate of people through the gate with the minimum number of nuisance alarms, as personal items such as coins, keys and belt buckles can pass through the magnetic field without causing an alarm.

www.ceia.net
The Classic Metal Detector is compact and lightweight, making this portable unit adaptable to any surroundings. The patented cylinder design is aesthetically suitable for the most discrete applications.

This security equipment does not require any special training for normal use, the most “user friendly” walk-through metal detector in the industry.

**MAIN FEATURES**

- Digitally-adjustable sensitivity with a wide range of values
- All functions programmable and controlled by a microprocessor
- Programming access protected by hardware key
- Multiple installations: automatic synchronisation between two or more metal detectors with a reciprocal distance of down to 5 cm (2") without the use of cables
- Professional high integration and reliability electronics
- Control unit incorporated into the detector
- Easy maintenance: modular control unit for rapid replacement
- Colour: light grey RAL 7040

**INSTALLATION DATA**

- Power supply: 115 VAC (230 VAC available on request) +10/-20%, 45 ÷ 65 Hz, 20 VA max
- Operating temperature: -20°C to +70°C
- Storage temperature: -35°C to +70°C
- Relative humidity: 0 to 95% (without condensation)

**ALARM MODES**

- Visible signals: high intensity display
- Green and red metering signals proportional to the mass of the object detected
- Audible signals: high acoustic intensity alarm signal
- Volume and tone of alarm signal can be programmed

**CERTIFICATION AND CONFORMITY**

Complies with Regulations relating to pacemakers, defibrillators or other vital support systems, pregnant women and magnetic storage media (floppy disks, audio cassettes, video cassettes and similar)

Conforms to the current International Security Standards for Walk-Through Metal Detectors

Complies with EC Regulations and International Standards relating to Electrical Safety and Electromagnetic Compatibility (EMC)

**ACCESSORIES**

- MBSU-1 Unit is a portable device designed to supply CEIA Metal Detectors in outdoor applications or in situations where mains power supply is unavailable. The MBSU-1 is fitted with incorporated batteries and charger. The device is microcomputer controlled and extremely easy to use

**STABILIZING PLATES**

**METAL DETECTOR DIVESTING TABLE:** this article acts both as a spacer between the X-ray unit and the Metal Detector and as a temporary depository for metal personal effects

**TEST SAMPLES**

**APPLICATION FIELDS**

- Government agencies
- Schools
- Hotels
- Amusement parks
- Public Events
- Night Clubs

**DIMENSIONS**

<table>
<thead>
<tr>
<th></th>
<th>CLASSIC</th>
<th>CLASSIC/NAVY</th>
</tr>
</thead>
<tbody>
<tr>
<td>UW</td>
<td>720/820* mm</td>
<td>720/820* mm</td>
</tr>
<tr>
<td>UH</td>
<td>1965 mm</td>
<td>1835 mm</td>
</tr>
<tr>
<td>TH</td>
<td>2152 mm</td>
<td>2000 mm</td>
</tr>
</tbody>
</table>

* Available on request