



EASY TO USE

@eia

# 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

EASY TO

INSTALL

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.



## Classic WALK-THROUGH METAL DETECTOR

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" walkthrough metal detector in the industry.

DIGITALLY-ADJUSTABLE SENSITIVITY with a

**PROGRAMMING** access protected by hardware key

ALL FUNCTIONS PROGRAMMABLE and

**MULTIPLE INSTALLATIONS:** automatic

to 5 cm (2") without the use of cables

**RELIABILITY ELECTRONICS** 

No initial or periodic calibration

COLOUR: light grey RAL 7040

**INSTALLATION DATA** 

rapid replacement

condensation)

VISIBLE

SIGNALS

AUDIBLE

SIGNALS

**ALARM MODES** 

synchronisation between two or more metal

detectors with a reciprocal distance of down

PROFESSIONAL HIGH INTEGRATION AND

**CONTROL UNIT** incorporated into the detector

EASY MAINTENANCE: modular control unit for a

POWER SUPPLY: 115 VAC (230 VAC available on request) +10/-20%, 45 ÷ 65 Hz, 20 VA max

OPERATING TEMPERATURE: -20°C to +70°C

High intensity display

object detected

can be programmed

Green and red metering signals

proportional to the mass of the

High acoustic intensity alarm

Volume and tone of alarm signal

STORAGE TEMPERATURE: -35°C to +70°C

RELATIVE HUMIDITY: 0 to 95% (without

signal

controlled by a microprocessor

**MAIN FEATURES** 

wide range of values

CEIA Metal Detectors have been selected by leading security agencies worldwide to protect high-ranking government officials. The Classic conforms to all International Security Standards and is capable of detecting both magnetic and non-magnetic weapons.

When security, operating efficiency and affordable pricing are required, the CEIA Classic Metal Detector is the obvious solution

#### **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



THE CLASSIC/NAVY MODEL IS PARTICULARLY SUITABLE FOR ENVIRONMENTS WITH LIMITED HEADROOM, AND FEATURES AN ELECTRONICS UNIT IN A STAINLESS STEEL IP65 CONTAINER

### UNDER THE ALARM THRESHOLD



Medium metal mass Large metal mass

GREEN AND RED METERING SIGNALS PROPORTIONAL TO THE METAL MASS DETECTED

### DIMENSIONS





#### CLASSIC CLASSIC/NAVY

0UK60K20v2-42355

UW	720/820* mm	720/820* mm
UH	1965 mm	1835 mm
TH	2152 mm	2000 mm

\* AVAILABLE ON REQUEST



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