

9000P DETECTION PORTAL

Metal Weapons, Bomb Components and Contraband

DETECTS FERROUS AND NON-FERROUS METALS

METAL DETECTION



With extremely low false alarm rates, the 9000P metal detection portal is a great choice for the busiest and toughest security environments. Our patented multiple-paired antenna coils marginalize false alarms on personal items, providing maximum detection and maximum reliability.

The portal self-adjusts to withstand environmental interference from large static metal objects and heavy local RFI. Sensitivity range settings are selectable from 0 to 99 for accurate target detection, and digital signal processing circuitry eliminates spikes, noise, and two-way radio interference.

- > 100 standard programs
- > Ferrous and nonferrous metal detection
- > Remote alarm relay and data output connector

APPLICATIONS:

- > Correctional
- > Courts
- > Events
- > Schools
- > Military
- > Anti-theft

9000P SPECIFICATIONS

METAL DETECTION

PHYSICAL DETAILS

Overall Dimensions:	61.0 x 89.0 x 221.0 cm 24.0 x 35.0 x 87.0 (L x W x H)
Passageway Clearance:	71.0 x 202.0 cm 28.0 x 79.5 in. (W x H)
Weight:	45 kg (100 lbs.)
Power:	90–265 VAC (<1 Amp) 50–60 Hz ±3 Hz
Environmental Conditions:	Temperature: -10° to 55°C Humidity: 0–98%, non-condensing

ELECTRONICS

Microprocessor controlled circuitry with 12 digit keypad entry control, LCD display, tricolor LED bar graph meter and audio/visual alarm, highly visual operation and alarm LED indicators

ARCHWAY

Seamless thermoplastic housing

STANDARD FEATURES

- Digital signal processing circuitry
- 0-99 selectable sensitivity range settings
- 100 standard programs
- LCD indicates settings, operational menus and diagnostic functions
- LED power and alarm status indicators
- Built-in diagnostics
- Cable-free installation with four selectable audio ringtones
- Blue-grey laminate housing color
- One-year warranty

OPTIONS

- Remote command center
- 61.0 cm (24.0 in.) and custom widths
- Battery backup
- Matching key side table 59.0 x 37.0 x 96.0 cm (23.2 x 14.6 x 37.8 in.) L x W x H
- Remote annunciator panel
- Sensor
- Floor anchor kit
- Wheels
- Tools-free hardware
- Weatherization
- Custom laminate housing color
- Traffic counter
- Extended warranty