

Perkotec


"Everything is Under Control"



SECUDA®

Sec 650 Walk Through Metal Detector

PERKOTEK TEKNOLOJI A.S.

 Mahmutbey Mah. Ordu Cad. No:29 Perkotek Plaza/Bagcilar/Istanbul

 www.perkotec.com  sales@perkotec.com  0 850 811 8000

Sec 650 Walk Through Metal Detector



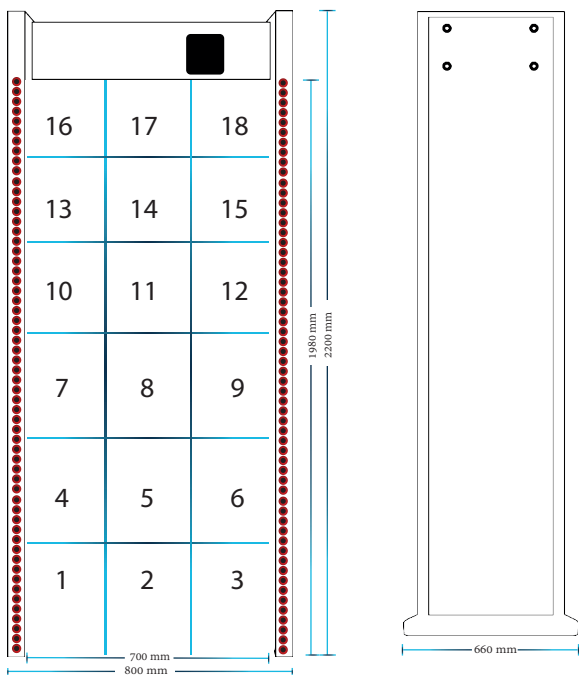
The SECUDA SEC 650 has the most advanced digital metal detection which can be operated with safety and as non stop 24 /7 . This Door type metal search detector, which increases security to 100% without exception, can give both audible and illuminated warnings at the same time. The Alarm Dashboard displays 18 separate detection zones and each of these 18 zones can be monitored separately. It has a total of 1,188 adjustable sensitivity levels. Both indicates the location of the metal on the passing person' body ,whether it is in the right, left or middle part, and which height level of the body, by alarming with led indicators available on its side frames. Sensitivity level is adjustable and can be used to alarm or not for small metals according to security level .

SECUDA SEC 650 operates without harming pacemaker having persons, pregnant women and magnetic tapes. Resistant to water and fire. It can display the number of people passing through it and alarms on the screen. There is a security code in the setup menu entry with LCD display. Adjustments can be made on LCD screen or remote control. The alarm volume can be adjusted to different sensitivity situations. Helps identify additional security levels for coins, belt buckles, keys, weapons, knives, bombs and other explosives.

Technical Specifications

Number of Areas (ZONE)	18 Zone overlapping detection zone. In order to detect the location of the metals correctly, it is used transmitting and receiving focused.
Protection Standard	Resistant to water and fire.
Safety Standard	GB 15210 Basic Security and NILCJ-0601 Personal Security standards.
Microprocessor Technology	Accurate scanning and fixed sensitivity settings with electromagnetic waves generated by the micro-computer controller
Digital Signal Technology	It has excellent anti-electromagnetic interference capacity with digital signal processing filter systems.
Automatic Identification	Infrared dispersive automatic identification feature effectively minimizes inaccuracies and omissions.
Sensitivity Adjustment	For each of the 12 detection zones in between 0-99, Totally : 1188 adjustable sensitivity levels.
Setting Protection	The system parameter and sensitivity can only be changed by entering the correct password set by the administrators.
Warning	When the metal approaches, it detects the exact location of the metal by giving warning with adjustable sound and light.
Passing Control	It can display the number of people passing through it and alarms on the screen.
Health Compatibility	Does not harm pacemaker having persons, pregnant women and magnetic bands.
Operating conditions	220V / 110V AC, frequency 50 / 60Hz and power is 35VA. -20 degrees +70 degrees and humidity is ≤ 95% nem.
Dimensions and Weight	2200 x 880 x 660mm - 80 Kg

Technical drawing



Front-Back View



Usage areas

- ✓ Factories
- ✓ Airports
- ✓ Public institutions
- ✓ Stadiums
- ✓ Smart Buildings
- ✓ Prisons
- ✓ Logistics Areas
- ✓ Police Stations
- ✓ Residences
- ✓ Dams
- ✓ Business centers
- ✓ Academies
- ✓ Hotels
- ✓ Military Areas
- ✓ Shopping malls
- ✓ Dining Halls
- ✓ Gyms
- ✓ Activity Areas
- ✓ Fair Entries
- ✓ Public Transport Stations