EXPLL TECHNOLOGIES

ET-SCAN-3300S
POWERFUL DETECTION

The ET-SCAN-3300S Walk Through Metal D etector is an airport style scanner, which utilises an exclusive digital signal processor (DSP) based technology to provide superior target detection coverage on the left, centre and right side of the body from head to toe.

It has a unique 33-zone pinpoint detection which provides the ultimate in safety, throughput and reliability with pre-set programmes to cover the most complete range of security applications,

Its multi-dimensional coil design detects guns, knives and other flat and rod-shaped weapons regardless of archway location.

Its zone adjustment enables maximum detection regardless of environmental challenges.
Easy-to view eye-level pacing lights with international wait and proceed symbols on the entrance side of each panel. Easy operation with back-lit LCD and LED bar graphs for continuous online operating status and self-diagnostic reporting.

Its Access Control Panel is designed for use by authorised personnel with specific, security codes. It allows authorized users to change settings such as detection Programme and Sensitivity.

The security of the detector's settings is maintained with a non-resettable code, which indicates if an attempt has been made to change the settings by an unauthorized user. A tamper alarm sounds within 10 seconds after the Access Touchpad is pressed, unless the access code is entered.

It will retain all settings even when it has been turned off and back on again, it does not require a battery. While the unit is in operation, a self -test of all systems is performed continuously with any failures or problems immediately reported on the LCD display. Press operate at any time to run a self test on the archway.

ISO 9001

ISO 14001

3 YEARS WARRANTY

IP55 Dust and Moisture Protection

ET-SCAN-3300S

2000 мм
2200 мм

760 мм
900 мм

680 мм

680 мм

760 мм
900 мм

Gross Weight
74 KG

IP 55

STANDARD FEATURES

· A dual access non-resettable code to safeguard calibration settings
· An audible alarm to reveal any unauthorised access attempts
· Built-in overhead electronics compartment to eliminate the inconvenience of a cable-connected console
· Modular electronics and unit design for easy on-site assembly and maintenance
· Multi-phase frequencies and variable tone settings to facilitate multi-unit operation

SPECIFICATION

Easy Assembly	· The flat pack design allows for a quick and simple assembly of its 4 parts using only 8 screws and 3 internal electrical connections Designed by ExPll in Sheridan, WY "Assembled in PRC"
33 Distinct Pinpoint Detection Zones	· It provides exclusive multiple target pinpointing with 33 distinct zones for full target coverage on the left, centre and right side of the body from head to toe. This will help pinpoint where on the body an item is concealed
Entry Pacing Lights	· Smooth, efficient traffic flow with easy-to-view, eye-level pacing lights with easy to understand 'traffic light' system to maximise throughput
Overhead Control Unit	· It has LCD Display, alarm lights, LED bar graphs and control touchpads plus all wiring, connections and electronics integrated into a single lockable overhead compartment which eliminates exposure of wires and external control box
Multi-Dimensional Coil Design	· The exclusive multi-dimensional coil design provides unmatched detection of potentially lethal metal items such as guns, knives and other flat and rod-shaped weapons regardless of location and orientation. The archway metal detector will also pick up mobile phones and other electrical goods in a loss prevention capacity
Audible and Visual Alarms	· Audible alarm and Visual LED lights signal when a target has been detected, showing the user where on the body weapons are concealed
Weights & Dimensions	· Interior: W30"(0.76m) x H80"(2m) x D23"(0.58m), Weight: 143lbs (64kg) · Exterior: W35"(0.9m) x H87"(2.2m) x D23"(0.58m), Weight: 143lbs(64kg) · Shipping: 35.5"(0.9m) x 91.5"(2.3m) x 6.25"(0.17m), Weight: 165lbs (74kg)

SPECIFICATION

· Battery Pack (optional) - 10-hour or 30-hour backup available
· Meets IP55 Standards - For moisture, foreign matter protection
· Overhead Control Unit - All electronics—LCD, alarm light, LED bar graph, control touch pads— integrated to eliminate wire exposure
· Self Diagnostic - Program Complete and automatic
· Sensitivity - Up to 200 distinct sensitivity levels
· Standard Programs - Over 20 application programs included
· Tamper-Proof Settings - Three access levels of security clearance
· Zone Indications - 33 independent zones
· Zone Sensitivity Boost - Adjustable in six areas

Temperatures Operating:	· -4° F (-20° C) to +149° F (65° C) · Humidity to 95% non-condensing · Power Fully automatic 100 to 240 VAC, 50 or 60 Hertz, 45 watts; no rewiring, switching or adjustments needed · Storage: -40° F (-40° C) to 158° F (70° C)
Regulatory Information	· Meets Electrical Safety and Compatibility · Requirements for CE · Weatherproofing - Meets IP 55, IEC Standard. "Degrees of Protection provided by Enclosures," IEC 529. *IP 65 optional · Construction - Attractive scratch and mar-resistant laminate. Detection Heads and Support: heavy duty aluminium · Control Outputs - Solid state switches (low voltage AC or DC) for operating external alarms and control devices · Remote Control (optional) - Desktop Remote Control with Zone Indication and/or via network with CMA Interface Module · Networking (optional) - Manage individual or groups of walkthroughs and perform statistical analysis of throughput
Alarm Indicators/Random Alarm Feature	· 33 zones, volume-adjustable audible tone, bright LED visual and remote alarms. Random alarm feature · Adjustable from 0 to 50 percent

Applications

Malls | Government | Airport | Expo Centres | Events | Stadium | Metro/Railways