WG Mail X-Ray Scanners
Cabinet Model 15 & Model 40

Product Code: 1060-04

WESTMINSTER
GROUP PLC

Key Features

HD — High-Definition Imaging & 22" LCD Display

Three Point Density Alert

Wi-Fi Ready

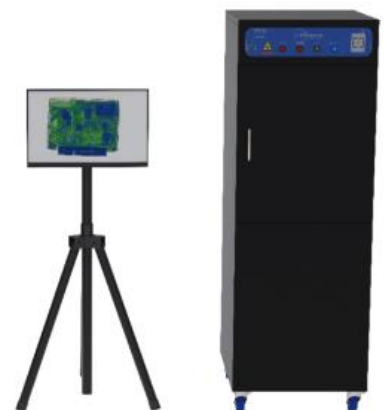Model 15 – Chamber: 535 (H) x 440 (W) x 580 (D) mm

Model 40 – Chamber: 600 (H) x 555 (W) x 505 (D) mm

Touch Screen Options

Mail Model 15

Mail Model 40

Overview

The WG Mail X-Ray Scanners Cabinet Model 15 & Model 40 are ideal solutions for the detection of contraband, IED's, powder threats and weapons concealed in incoming mail and small parcels, together with loss prevention in outgoing mail.

With their small compact size and footprint, they take up minimal operating space. When mounted on castors they can also be quickly relocated.

The model 15 is Wi-Fi ready, allowing connection with others model 15's in a local area network to give email and print functionality, it is also has an Enhanced Powder Detection feature.

Both models have a smart card login that can be configured to enable data collection of individual user sessions further enhancing the effectiveness of the operators.

Features

Individual Operator Login

Radiation Regulations 2017 IRR17 Compliant

Digital Camera & Powerful Generator

Negative Image Function

Export, Email & Archive Images

Specifications

Image and Unit Performance
- Touch Screen LCD 22" Monitor
- Resolution 1920 x 1080 pixels
- W ire Resolution: 36 AWG
- Steel Penetration: 3 mm

X–Ray Generator
- 70KV measured at Target Screen 4.0mA

Operating Requirements & Environment
- Single Phase 115V / 230V, 50/60 Hz, 350W / 1,180VA
- Operating Temp.: 5°c to +40°c
- Storage Temp.: −15°c to +50°c
- Relative Humidity: 85% non–condensing
- Supplied with 2m power cable.

Health & Safety and Compliance
- Ionising Radiation Regulations 2017 (IRR17) Leakage dose at outer surface <1.0µSv/h
- Complies with European Directives
- Electromagnetic compatibility (EMC) 2014/30/EU
- Low Voltage (LVD) 2014/35/EU
- Complies with United Kingdom regulations.
- S.I. 2016 No. 1091 Electromagnetic compatibility Regulations 2016
- S .I. 2016 No. 1101 Electrical Equipment (Safety) Regulations 2016

Dimensions – Mail Model 15
- Cabinet: 1540 (H) x 455 (W) x 670 (D) mm
- Chamber: 535 (H) x 440 (W) x 580 (D) mm
- Door: 540 (W) x 365 (D) mm
- Image Area: 380 (H) x 440 (D) mm
- Net weight: 170 kg

Dimensions – Mail Model 40
- Cabinet: 1670 (H) x 570 (W) x 590 (D) mm
- Chamber: 600 (H) x 555 (W) x 505 (D) mm
- Door: 600 (W) x 480 (D) mm
- Image Area: 600 (H) x 555 (W) mm
- Net weight: 182 kg

Mail Model 40 Monitor Stand Included
Mail Model 15 Optional Extra