

The **REVROY** Brand of Baggage Scanners are designed for delivering long reliable life. The RR-UNQ-5030 Baggage Scanner is ideal for Office, Factory, Malls and other Such public Places where the need to scan articles if within the dimension of 650mm in Width and 500mm in Height.



General Specifications

⚙ Tunnel Size	: 650 (W) ×500 (H) mm
⚙ Power Requirement	: 220V AC (±10%) 50±3Hz
⚙ Power consumption	: 1.0KW (Max)
⚙ Noise level	: <58dB
⚙ Conveyor Speed	: 0.22m/s
⚙ Conveyor Max Load	: 170 kg
⚙ Wire Resolution	: 40AWG
⚙ Spatial Resolution	: 1.0mm Horizontal and Vertical
⚙ Steel Penetration	: 40mm
⚙ Single inspection dosage	: < 1.2μGy
⚙ Leakage radiation	: <0.1μGy/h
⚙ Film Safety	: Guarantee ISO1600 Film

X-Ray Generator Specifications

⚙ Tube Current	: 0.4~1.2mA (adjustable)
⚙ Anode Voltage	: 100~160KV (adjustable)
⚙ Cooling	: Sealed oil bath with forced air
⚙ Duty Cycle	: Rated for 100%Duty Cycle
⚙ Beam Direction	: Upward
⚙ Beam Angle	: 80°
⚙ Detector	: L-shaped Array



Image Display

Display Monitor	: 19" High Resolution LCD Monitor
Display Resolution	: 1280*1024;24 bit/pixel Color
Contrast Sensitivity	: 24 Visible Levels, 4096 Gray Level
Image storage	: 100,000 pictures in real time (can be customized)
Zoom	: 64 Times Enlarge, Whole screen continuous observation
Multi-Energy (M)	
color material identification	: Organic objects in orange color, inorganic objects in blue color, mixture in green color
Edge enhancement	: Object contour edge is more distinct
Super image enhancement	: Image detail is more distinct
High penetration display	: Increase the contrast of bright area in image to make the area that is easy to penetrate appear more clearly
Low penetration display	: Increase the contrast of dark area in image to make the area that is difficult to penetrate appear more clearly.
Brightening/dDmming	: Increase/Decrease brightness of image
Image recurrence	: Display the previous twenty images and process any one of them
Image Restoration	: Restore image to initial status
Additional Detection	: Aids in detection of drug and explosive powder.

Special features:

Network interface	: Capable of connecting to LAN, and support multi-terminal check for baggage at the same time
Safety Ray	: The X-Ray is transmitted under automatic control, avoiding any error
One-key shutdown control	: Just rotate the key to shut down the machine; it is safety, easy and convenient
Eagle eye	: Capable of expediently observing the magnifying area
Self-diagnosis function	: Give message automatically if malfunction for prompt maintenance

Environment Specifications:

Operating temperature/	: 0°C ~ 45°C
Humidity	: 20% ~ 95% (Non-condensing)
Storage temperature	: -20°C ~ 60°C
Humidity	: 20% ~ 95% (Non-condensing)





REVROY

Solutions For Controlled Access

CONTACT

Ravi@revroy.com | Info@revroy.Com

+91 080 41302021, +91 080 41571225, +91 9840294082

SALES OFFICE

No.#13, Hamdh Court Building,
Mother Teresa Road, Austin Town,
Bangalore-560 047, India

FACTORY

Plot No 143-B, Bommasandra Industrial Area
Bangalore-560099, Karnataka. India.
+91 80 41658921

“Finest from the very best from around the world”



www.revroy.com