



KT Automation Private Limited
D 32-33 Kamalanjali Commercial Complex,
Above HDFC Bank, Akota
390020 Vadodara, Gujarat
India

Phone: 9227788392 / 1800 890 8388
Web: www.ktindia.net
GST Number: 24AAICK7394L1ZW

Product Datasheet
Ref. : KT10402300627XR

Ref : KT10402300627XR

Label : X Ray Baggage Scanner -RAPISCAN 627XR

Units : Numbers

Category : • Corporate Solutions >> X-ray Baggage Scanner



Weight: 610 kg
HSN Code : 90221420
Warranty : 12 Months Warranty

Description : X Ray Baggage Scanner
Model No.: RAPISCAN 627XR
Tunnel Opening (width x height): 1,000 x 1,000 mm (39.4 x 39.4 in)

Standard Features

Multi Energy Imaging (4 Color)
View Previous/Next Bag
Manual Image Archive
Configurable Image Processing Keys
Baggage Counter
Date / Time Display
Search Indicator
UPS (Uninterrupted Power Supply)
Remote Workstation

Flat Panel Monitor

Standard Image Processing Functions

Crystal Clear™
Black and White
Organic / Inorganic Stripping
Inverse Video
High Penetration
Pseudo Color
Low Penetration

Variable Edge Enhancement
Variable Color Stripping
Variable Gamma
Variable Density
Dynamic Continuous Zoom & Panning
Fixed Zoom (64x)
Physical Specifications Dimensions: Length: 3,934 mm (154.9 in.)
Width: 1,388 mm (54.6 in.)
Height: 2,021 mm (79.6 in.)
Tunnel Size: 1,000 mm (W) x 1,000 mm (H) (39.4 x 39.4 in.)
Conveyor Speed: 0.20 m/sec (39.4 ft./min)
Conveyor Load: 165 Kg (364 lbs) evenly distributed
Conveyor Height: 840 mm (33.1 in.)
Approx Weight: Net: 1,160 Kg (2,557 lbs)
System Power: 115/230 VAC \pm 10% / 60/50Hz
Standard X-Ray Generator and Image Performance*
Steel Penetration: 28 mm guaranteed; 30 mm typical
Wire Resolution: 38 AWG guaranteed; 40 AWG typical
Material Separation: Low Z, Medium Z, High Z to 0.5 Z accuracy
Generator Cooling: Sealed oil bath with forced air
Anode Voltage: Operating at 140kV
Tube Current: 0.7 mA
Orientation: Vertically Upward
High Penetration X-Ray Generator Option and Image Performance*
Steel Penetration: 35 mm guaranteed; 40 mm typical
Wire Resolution: 38 AWG guaranteed; 40 AWG typical
Anode Voltage: Operating at 160kV
Tube Current: 1.0 mA
Operating Environment
Storage Temperature: -20°C to 50°C
Operating Temperature: 0°C to 40°C
Relative Humidity: 5 to 95% non-condensing
Warranty : 1 year with On Site