

UNX 8065

Appplication:

Entertainment Venue, Government Bodies, Tourist Atrractions, Shopping Mall, Exhibition Hall, Churches, Museum, Aviation, Highway, Stadium, Terminal, Railway Station, Metro, Customs, Office Building, Campus, Hotels, Factories, Sports Center, etc.

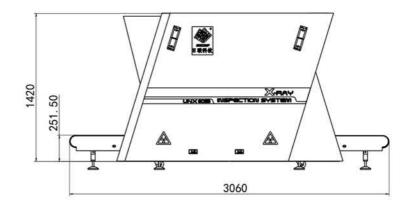
Product Features:

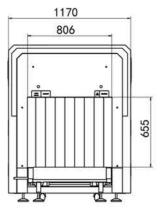
- •Inspection Speed of 0.22m/s
- •Steel penetration of 43mm
- Max. inspection object size of 800mm×650mm
- •Remote technical support
- •In compliance with international safety standards, X-ray dose rate is close to naturally occurring radiation
- Accurate material recognition: Orange for organic matter, blue for inorganic, green for metal and compound
- Affliated explosives and narcotics detection enables auto-alert upon the presence of explosives and narcotics

Technical Specifications:

X - r	ay Baggage Scanner for A	viation/Customs/	Shopping Mall/Ports	
System Parameters		Image Processing S	ystem	
Dimensions	3060mm[L]x1170mm[W]x1420mm[H]	Lista Ecretica Presidente Con Light	ack and white "Inverse "High-energy penetration "Low-energy penetration uper-enhancement "Elimination of organic or inorganic substances ariable absorption rate "Pseudo-color rbitrary selection (user selected ROI zoom) 4X image magnification/no loss of resolution) range for organic matter, blue for inorganic, green for metal and compoun to inspected images could be replayed to less than 100 thousand pieces of image	
Tunnel Size	800x650mm	*Var		
Weight	1100kg	(64)		
Conveyor Height	330±30mm	Image Playback 50 i		
Inspection Speed	0.22m/s	Additional Features	ACTION CONTRACTOR CONT	
Max. Load Weight	150kg		*Date/time display *Baggage counter *User management *System operation clock *X-ray on clock *POST *Image storage & retrieval *Diagnosis & maintenance *Dual-scan *Image recognition training *Cloud data storage and analysis	
Resolution	40AWG (φ=0.0787mm metal wire))			
Penetration	43mm steel/φ=0.16mm metal wire	Standard Functions		
Radiation Safety	Meets film safety ISO 1600			
X-ray Dose Rate	< 0.5µSv/h (5cm away from the housing)			
X-ray Generator				
Anode Voltage	140kV-160kV (adjustable)	Optional Functions	*High density area alarm *Explosives and drugs auxiliary examination *Dangerous goods image insertion	
Cooling•Cycle	Oil Cooling•100%			
Single Inspection Dose	< 3.0 μ Gy	Installation Require	Installation Requirements	
Imaging System		Operation/Storage	0~40°C/-5~50°C	
X-ray Detector	Photodiode	Temperature		
Gray Level	4096	Humidity	10%~90% (No condensation)	
Monitor	19"	Power Supply	220VAC±5% 50Hz/60Hz	

Machine Footprint:





Unit: mm