



### Features

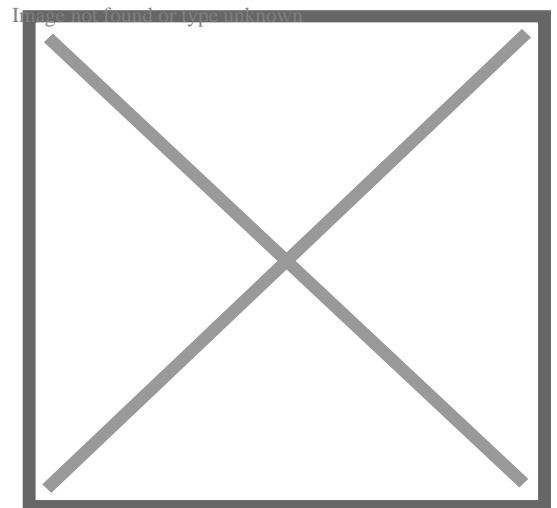
- \*High resolution images
- \*Simple User-friendly operation
- \*Strong image storage capacity
- \*Automatic Self-diagnostic maintenance system
- \*One Key shutdown control

### Parameter

- \*Tunnel Size: 530mm (W)\*350mm (H)
- \*Load Weight: 150Kgs
- \*Conveyor Speed: 0.2-0.23m/s
- \*Radiation Leakage: 0.10  $\mu$ G/h
- \*Penetration: 43mm steel
- \*X-ray resolution: 40 AWG

### X-Ray Generator

- \*X-ray Beam Direction: From bottom
- \*Beam Divergence: 80°
- \*Tube Voltage: 80-160Kv
- \*Electronic Current: 0.2-1.25mA
- \*Cooling: Sealed oil cooling + 100% Dutycycle



### Image Function

- \*X-ray Converter Arrangement: Dual Energy L-shaped photodiode array detector

\*Inorganic/Organic Stripping: Organic substances display in Orange, Inorganic substances display in blue, mixtures display in green

\*Maximum Image Resolution: 1024\*768

\*Image Storage: 100,000 pcs

\*Image Display Color: Black /White & Color

\*Grey Level: 65536

\*Zone & Zoom: 32 times zooming

\*Other Function: Alarm, Review, Density Enhancement, Negative/positive image, Light/Dark Enhancement, automatic count, One Key Power Off, Working status display, Date & time display, Rush Stop Protection, Dangerous Alarm, System Failure Alarm etc.

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