

## EI-LS1525 X-Ray Liquid Security Inspection Equipment





## **Main Features**

- CT technology apply in liquid check, attain the liquid property via Computed tomography scan
- Detect and differentiate water, milk, alcohol, gas, lacquer thinner, sulphuric acid and the other normal liquid with their dangerous levels of: Safe, Suspect and Danger
- ♦ Video image and CT image of detected object for analysing and tracing
- Detect the liquid in glass, plastic, metal, ceramics and the other normal packing materiel
- ♦ High speed detecting, maximum 20sec per liquid object
- ♦ Power on / running self-diagnostics function
- Comply with liquid scanner requirements in DB11/646.6-2009
- Wheel with lock, for easy moving and fixing
- Varieties analysis reports

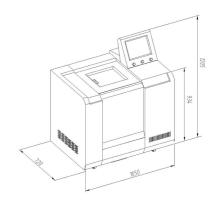




## EI-LS1525 X-Ray Liquid Security Inspection Equipment

## Main technical parameters

<b>♦</b> C	Object Size	150mm(diameter)×250mm(height)
<b>♦</b> D	Detecting speed	180 pc/hour
<b>♦</b> X	K-ray generator	80 KV combination
<b>♦</b> C	Cooling/ Duty cycle	Sealed oil cooling 100%
<b>♦</b> X	K-ray detection sensor	Precision photodiode array
<b>♦</b> L	.eakage	≤1 μGy/hour(5cm from the cover)
<b>♦</b> B	Beam direction	horizontal irradiation
<b>♦</b> N	Noise	<60dB(A)
<b>♦</b> D	Dimension	1050(L)×720(W)×1205(H)mm
<b>♦</b> ٧	Veight	350KG
<b>♦</b> ٧	Vork temperature & humidity	0°C~45°C / 20%~95% (non-condensing)
<b>♦</b> S	Storage temperature & humidity	40°C~60°C / 20%~95% (non-condensing)
<b>♦</b> ∨	/oltage	AC 220 V +10% ~ -15%,110V is acceptable under special requirements
	_	50±3Hz, 60±3Hz is acceptable under special requirements













Postcode: 201200 Tel: +86 21 33909300 Fax: +86 21 58545890

E-mail: chinaeastimage@eastimage.com.cn

Http://www.eastimage.com.cn