



# BAGGAGE & VISITOR SCREENING

Smiths Detection, rangkaian lengkap solusi inspeksi dengan menggunakan X-ray maupun pendeteksian narkotika dan bahan yang mudah meledak. Pendeteksian X-ray memiliki peran penting dalam keamanan penerbangan, inspeksi pabean dan dalam melindungi infrastruktur penting nasional.

## X-ray Inspection Systems



### HI SCAN 5030si

- Tunnel Dimensions: 532 (W) x 330 (H)
- Max. object size: 530 (W) x 320 (H)
- X-ray Generator: 100 kV



### HI SCAN 6040i

- Tunnel Dimensions: 620 (W) x 418 (H)
- Max. object size: 615 (W) x 410 (H)
- X-ray Generator: 140 kV



### HI SCAN 7555i

- Tunnel Dimensions: 755 (W) x 555 (H)
- Max. object size: 750 (W) x 550 (H)
- X-ray Generator: 140 kV



### HI SCAN 100100T

- Tunnel Dimensions: 1010 (W) x 1010 (H)
- Max. object size: 1000 (W) x 1000 (H)
- X-ray Generator: 160 kV

## Narcotic and Explosion Detection



### IONSCAN 500DT

- Technology: Ion Mobility Spectrometry (IMS)
- Explosives detected: RDX, PETN, TNT, Semtex, TATP, NG, Ammonium Nitrate, H2O2 and others
- Drugs detected: Cocaine, Heroin, THC, Methamphetamine and others



### SABRE 5000

- Technology: Ion Mobility Spectrometry (IMS)
- Explosives detected: RDX, PETN, TNT, Semtex, TATP, NG, Ammonium Nitrate, H2O2 and others
- Drugs detected: Cocaine, Heroin, THC, Methamphetamine and others