



DTP 7500LVR

RELOCATABLE VEHICLE
X-RAY INSPECTION SYSTEM



DTP 7500LVR is easy relocatable, autonomous system, which can be quickly delivered to the need position using container truck only. It also has integrated unloading mechanism so no crane required. Standard dimension of 40' sea container makes logistic easier, and deployment procedure takes less than 30 minutes.

DTP 7500LVR provides X-ray imaging in lateral projection and is designed for full inspection of loaded vehicles (container or general cargo). A dual-energy technology with automatic colour coding and material discrimination allows distinguishing organic, non-organic materials and metals, and helps to highlight all dangerous and prohibited items and objects hidden inside the vehicles.

DTP 7500LVR has integrated operator's workplace equipped with air condition system and diesel generator for autonomous operation. Small footprint helps to allocate inspection system on sites with limited space.

KEY FEATURES

Can be easily delivered to site using container truck only

Innovative drive-thru scanning technology

Dual energy technology with colour-coding

Mobile and quick deployment solution
Lateral projection

DTP 7500LV

APPLICATION



BORDER CROSSINGS



GOVERNMENT BUILDINGS



CUSTOMS FACILITIES



MILITARY FACILITIES



AIRPORTS

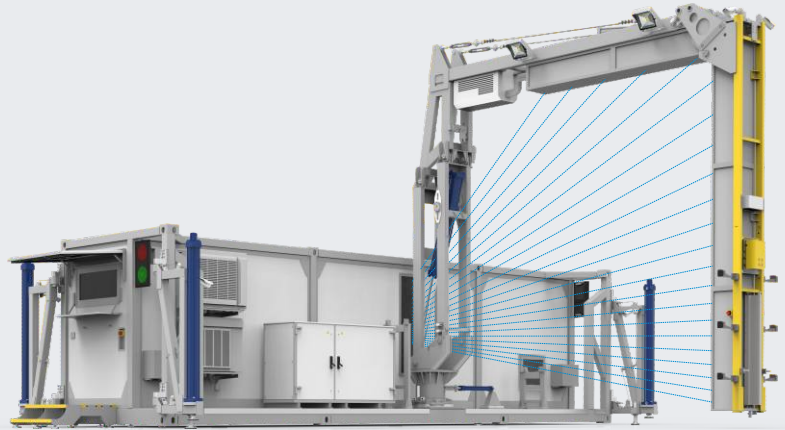


SEA PORTS



CRITICAL INFRASTRUCTURE

- A dual-energy technology with automatic colour-coding and material discrimination allows distinguishing organic, non-organic materials and metals, and helps to highlight all dangerous and prohibited items and objects hidden inside the vehicles.



GENERAL SPECIFICATIONS

Dimensions of scanning vehicles	25 x 3 x 4,4 m
Dimension of inspection tunnel	3,98 x 4,5 m
Scanning speed	5 - 10 km/h
Throughput capacity	Up to 110 vehicles per hour
Steel penetration	Up to 320 mm
Wire resolution (copper wire)	Ø 2 mm
Operating temperature	from -20°C to 40°C

OPTIONS

- Number plate recognition camera
- Container number recognition camera
- Perimeter intrusion control system
- Remote analysis workstation

