

Explosive Detector



Explosive Detection Technologies

Gamma Ray Based Systems

- Ionization Chamber
- Pulsed Gamma Ray Analysis

Neutron Based Systems

- Thermal Neutron Analysis (TNA)
- Fast Neutron Analysis (FNA)
- Pulsed Fast Neutron Analysis (PFNA)

X-Ray Based Systems

- Transmission
- Backscatter

Market Applications

Cargo

- Sea cargo
- Air cargo
- Road cargo

Vehicle Screening
Baggage Inspection

Other applications

- People screening
- Medical applications