

Containment & Suppression Systems

Suspect Package Container SPC-500



Potentially dangerous packages, parcels and letter bombs are hazards that affect all public and private institutions. Unfortunately, criminal retaliation and terrorist attacks are a reality that safety & security personnel must be able to deal with efficiently and effectively. Bosik Technologies Limited has addressed this worldwide concern and developed the **Suspect Package Container, SPC-500** a lightweight, portable bomb containment system.

APPLICATIONS:

- Letter Bombs
- Electronic Devices
- Waste Receptacle

Once a package or letter has been identified as a threat, the next step is to safely contain the suspicious item and remove it from the public area. Any delay in removing the package prolongs the risk of the threat and employees must evacuate their work areas and stop all normal operations. This can result in a loss of time and revenue for a business. The BOSIK **SPC-500** provides a solution that will allow personnel to safely remove the threat from the workstations and continue normal business operations, while waiting for trained personnel to deal with the package. The BOSIK total containment Suspect Package Container model: **SPC-500** is a lightweight, portable container that will **completely contain the bomb blast, resulting gasses, and chemical/ biological threats**. Should an explosion take place, an exhaust valve is provided to release the gas. The SPC-500 is designed for letter bombs and electronic devices but can be custom manufactured for unique applications such as waste receptacles.



Lightweight, Mobile – Two Person Portable

BOSIK's bomb containment technology is suitable for the following:

- Post Offices/ Mailrooms
- Embassies
- Aviation Security
- Government Buildings
- Onboard Aircraft
- Corporate Offices
- Casinos



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TESTING:

The BOSIK Suspect Package Container, SPC-500 has been subjected to rigorous field tests that were conducted in conjunction with the **Royal Canadian Mounted Police (RCMP) Explosives Disposal Unit (EDU)** and **Transport Canada (TC)**.

SUSPECT PACKAGE CONTAINER BENEFITS:

- Minimizes interruption of normal business operations
- Cost effective solution to deal with suspicious packages efficiently and effectively
- Protects people and buildings
- Quick and safe removal of IED packages from public harm
- Easy to use: loading tray for simple insertion and extraction of packages from container
- Suspect package Containers can be custom designed for individual requirements
- Compatible with EOD robots

PROTECTION FACTOR:

- Totally contains the blast, fragments, resulting gasses and Chemical & Biological threats
- Exhaust Valve for controlled venting following detonation

OVERALL DIMENSION:

- Width 24" (60cm), Height 25" (63.5cm), Depth 22" (56cm)
- Mobile-compact design-fits through doorways, elevators and hallway.

DOOR DIMENSIONS:

- Width 10" (25.4cm), Height 1.5" (3.8cm)
- Accepts letters and legal sized envelopes
- Simple door action-single action lever allows door to be closed in one motion

WEIGHT:

- 125 lbs. (58 kg) approximately

PORTABILITY:

- Lightweight - two person portable
- Compatible with EOD robots for remote operation
- Castor wheels for easy maneuverable

FINISH:

- Vacuum molded plastic panels
- Custom designed to client's request

OPTIONS:

- Future upgrades will include a dispensing system of CASCAD Decontamination Foam to neutralize Chemical and Biological threats



Compatible with EOD Robots

Bosik Technologies Limited

2495 Delzotto Avenue, Ottawa, Ontario K1T 3V6 Canada

Tel: (613) 822-8898 ext. 224

Fax: (613) 822-3672

Email: tony@bosik.com

www.bosik.com

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