



Product Information

Fountain 2 10U

2006 Model Blast Inhibitor



Description of Product

- Blast inhibitor Fountain-2 10U is designed to reduce the harmful effects caused by up to a 0.8 kg TNT blast and to protect against blast and fragmentation resulted from a hand grenade explosion.
- The design of the product allows examination and evaluation of the object by X-ray. The covered suspicious object can be destroyed if necessary.

Instruction on Operation - Fountain-2 10U

If a suspicious object (box, parcel etc.), blast device of suitable size or hand grenades has been discovered, you should:

- Take Fountain up using the handles, carry it to the suspicious object and carefully cover the suspicious object with the blast inhibitor.
- Call emergency response professionals and leave the building.

Main Technical Characteristics

- Outer dimensions: 310 x 520 x 520 mm
- Inner dimensions: 150 x 280 x 280 mm
- Weight without the packing container 25kg

Operational and storage conditions

- Operational temperature range is between -40° C to +45° C. The device must be stored upright in a dry warehouse. The warehouse must be ventilated, humidity should not exceed 70%, storage temperature from 0° C to +35° C. Protect from mechanical damage.
- Do NOT store the product together with chemicals, petroleum products or inflammable substances. Do NOT store the product less than 1 m from heating devices or subject it to direct UV radiation.

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Product Information

Fountain 2 50M

2006 Model Blast Inhibitor



With terrorist bombings an ever-present reality, the Fountain 2 50M blast inhibitor can easily be deployed in public areas, crowded locations such as supermarkets, railway stations, hotels and airports, government and business offices.

When a suspicious object is found, the Fountain 250M modules can be configured to cover the object completely and provide immediate blast and fragmentation protection for people and property. Initial emergency response personnel can then manage the situation, minimising stress and panic, protecting staff and clients from death or injury, and business operations and buildings from loss and damage.

The modular construction of the Fountain 2 50M makes it possible to provide rapid and effective protection regardless of the nature, shape or location of the suspicious object. Fountain 5000 is a set of separate modules that are fast and easily assembled around a suspicious object in a single unit by means of special fastenings.

A standard set of 6 modules is able to cover practically any object up to 90 x 90 x 60(h) cm. Even a car can be covered by using the required number of Fountain 2 50M modules to create a protective shield. Effective deployment can be achieved in difficult areas such as near a wall, corner or restricted access locations.

Innovative scientific ideas have made the Fountain 2 50M more efficient without increasing the weight. Each module weighs no more than 30 kg. The Fountain 2 50M provides protection against 5 kg of explosive in TNT equivalent.

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Product Information

Fountain 2 20U

2006 Model Blast Inhibitor



Description of Product

- Blast inhibitor "Fountain-2 20U" is designed to reduce the harmful effects caused by up to a 2.0 kg TNT blast and to protect against blast and fragmentation resulted from a hand grenade explosion.
- The design of the product allows examination and evaluation of the object by X-ray. The covered suspicious object can be destroyed in-situ if necessary.

Instruction on Operation -"Fountain-2 20U"

If a suspicious object (box, parcel etc.), blast device of suitable size or hand grenades has been discovered, you should:

- Take "Fountain" up using the handles, carry it to the suspicious object and carefully cover the suspicious object with the blast inhibitor.
- Call emergency response professionals and leave the building.

Main Technical Characteristics

- Outer dimensions: 480x780x780 mm
- Inner dimensions: 340x520x520
- Weight without the packing container – not more than 50 kg

Operational and storage conditions

- Operational temperature range is between -40° C to +45° C. The device must be stored upright in a dry warehouse.
- The warehouse must be ventilated, humidity should not exceed 70%, storage temperature from 0° C to +35° C.
- Protect from mechanical damage.
- Do NOT store the product together with chemicals, petroleum products or inflammable substances.
- Do NOT store the product less than 1m from heating devices or subject it to direct UV radiation.
- Do NOT stack unpackaged products.

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Product Information

Fountain 2 10U

2006 Model Blast Inhibitor



Description of Product

- Blast inhibitor Fountain-2 10U is designed to reduce the harmful effects caused by up to a 0.8 kg TNT blast and to protect against blast and fragmentation resulted from a hand grenade explosion.
- The design of the product allows examination and evaluation of the object by X-ray. The covered suspicious object can be destroyed if necessary.

Instruction on Operation - Fountain-2 10U

If a suspicious object (box, parcel etc.), blast device of suitable size or hand grenades has been discovered, you should:

- Take Fountain up using the handles, carry it to the suspicious object and carefully cover the suspicious object with the blast inhibitor.
- Call emergency response professionals and leave the building.

Main Technical Characteristics

- Outer dimensions: 310 x 520 x 520 mm
- Inner dimensions: 150 x 280 x 280 mm
- Weight without the packing container 25kg

Operational and storage conditions

- Operational temperature range is between -40° C to +45° C. The device must be stored upright in a dry warehouse. The warehouse must be ventilated, humidity should not exceed 70%, storage temperature from 0° C to +35° C. Protect from mechanical damage.
- Do NOT store the product together with chemicals, petroleum products or inflammable substances. Do NOT store the product less than 1 m from heating devices or subject it to direct UV radiation.

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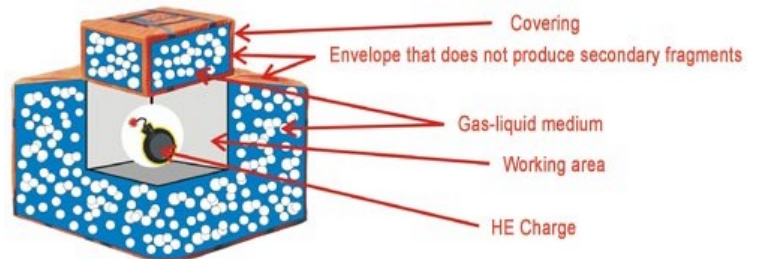
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Product Information

Fountain 3MK

2006 Model Blast Inhibitor

- Reduces damage potential and increases safety of passengers
- Provides multiple reduction of the frontal shock wave overpressure
- The front shock wave plateaus earlier
- Prevents fire, thermal and thermobaric injuries
- Reduces fragmentation and injury potential



Blast wave un-inhibited and when protected using the Fountain 3MK

