



REBUS BALLISTIC TENT

Covers suspect bags without making physical contact

Quick to deploy:

The REBUS ballistic tent is a flexible lightweight and quick to deploy enclosure.

Kirintec employ a patented technology to deliver high assurance inhibition in an enclosure. This is a combination, low power, jamming technology and the application of the Faraday Cage effect.

It is ideal for everyday use particularly in environments such as public transport or mass transit systems. The tent is designed to be able to cover a full size suitcase, which is either standing up or laying down.

The tent features a disrupter access

port. This contains a semi transparent RF shielded inspection port, to allow an EOD operator to inspect a device without removing the tent or compromising the RF integrity of the system.

If required a disrupter can be deployed through the screening material to carry out a render safe procedure with the tent in place.

Use at:

- Airports
- The entrance to a Government building
- Mass transit systems.

Reassurance:

The tent covers bags, suitcases or similar, up to 77cm x 60cm x 28cm (30" x 24" x 11") so is ideal for use in airports, train stations, metro systems and other crowded places.

A bomb disposal team arriving on scene has the immediate assurance that any potential radio controlled improvised explosive device (RCIED) has been safely isolated.

Visual inspection can be made through the disrupter access port using a torch and the nature of the suspect device may be verified by x-ray through the tent walls.

A disrupter can then be precisely aligned and fired through the access port to target the device inside.





REBUS BALLISTIC TENT

Provides ballistic protection

Specifications

- Tent dimensions
length 800 x width 800 x height 780mm (excludes skirt)
- Covers suspect bags 770 long x 600 wide x 280mm high
- Tent EOD fragmentation specification V50 rating of 350m/s
- Charging time 4 hours
- Frequency coverage 25MHz to 5.8GHz
- Maximum power output no more than 2W

Total weight 16.9kg, comprising:

- Orange inhibitor 7.7kg
- Red tent, with 11 layers of Spectra Shield® ballistic material 8.3kg
- Tent bag 0.9kg

Special features

The REBUS 2 ballistic tent has 11 layers of advanced light weight material woven into the side panels; the tent has six antennas inside it.

This provides a fragmentation screen offering lateral protection.

Normal EOD standard operating procedures are unaffected by deploying REBUS 2.



It is advisable that all users of this equipment are confident and fully competent in the appropriate methods and procedures. Whilst every effort has been made to ensure that this equipment meets the highest standards of quality and safety, Kirintec Ltd assumes no liability for any injuries to persons or damage to property arising from the use of this equipment.

Part No	Description	NSN
KT-950-099	Ballistic tent and Inhibitor (REBUS 2)	
KT-950-098	REBUS 2 ballistic tent (red) with bag to neatly pack and carry	
KT-950-096	REBUS 2 inhibitor (orange) with 2 batteries unplugged (for shipping)	