



**SCANNA**

WITHOUT COMPROMISE

# **BOMB SUPPRESSION BLANKET**

**AND SAFETY CIRCLE**

### Bomb Blanket and Safety Circle

**The Bomb Blanket & Safety Circle has been designed for use by both unskilled personnel as well as by skilled Explosive Ordnance Disposal (EOD) operators when confronted with a suspect explosive device in a public area.**

The Safety Circle is placed around the suspect bomb and then the Bomb Blanket, which has four heavy-duty webbing carrying handles, is carefully placed over the Safety Circle surrounding the bomb. This eliminates any direct contact with the bomb and provides a safe environment for its examination and disposal.

Should the bomb explode, the Safety Circle can help to direct the force of the bomb's explosion upwards, then the Bomb Blanket flexes and contains most of the bomb fragments.

Two or more Safety Circles can be used together to contain larger bomb devices.

The lightweight, highly protective equipment is made of multiple-layer ballistic material enclosed in a heavy duty nylon water resistant cover and built to both Level 1 and Level II ballistic standards. For easy handling the blanket is fitted with lifting straps.

The blanket is supplied in black as standard and custom colour options and overprinted blankets are available for volume purchases.

Both blanket and circle fold up into a compact, easily carried bag which allows them to be conveniently transported and stored.



Bomb Blanket being placed over suspect package



Bomb Blanket with Safety Circle - Olive Colour Option

Protection Level	Fragment Velocity	Standard	Blanket Size	Blanket Weight	Circle Size	Circle Weight	Colour
Level 1	1312 ft/sec [400 m/sec]	V50	1.25 x 1.25m	9.6 kg	1.25 m x 200mm	2.5 kg	Black
Level 1	1312 ft/sec [400 m/sec]	V50	1.25 x 1.5m	7.5 kg	1.25m x 200mm	2.5 kg	Black
Level 1	1312 ft/sec [400 m/sec]	V50	1.5m x 1.5m	10 kg	1.25m x 200mm	3 kg	Black
Level 2	1640 ft/sec [500 m/sec]	V50	1.25 x 1.5m	12 kg	1.25m x 200mm	2.5 kg	Black
Level 2	1640 ft/sec [500 m/sec]	V50	1.5m x 1.5m	13 kg	1.25m x 200mm	3 kg	Black

#### Example scenarios

- Suspected IEDs in packages or bags up to briefcase size
- Pipe bombs
- To place over open topped bomb bins



[www.scanna-msc.com](http://www.scanna-msc.com)

SCANNA MSC Ltd,  
223 Regent St, London W1B 2EB, UK

Telephone: +44 (0) 207355 3555  
Email: [info@scanna-msc.com](mailto:info@scanna-msc.com)