



Specialist EOD/IEDD Equipment

Bomb Blast Suppression Blankets

Easily deployable blankets for mitigation of explosive effects



Bomb Blast Suppression Blankets are used to suppress the blast fragmentation from an explosion that can cause damage and injuries. These blankets are particularly useful for suspected IEDs contained in packages up to briefcase size and for pipe bombs.

Each blanket is used in conjunction with a ballistic collar (supplied) which is placed on its edge around the suspected explosive device. The blanket is then placed over the collar and suspect device. The collar directs the force of the blast upwards into the blanket which contains most of the fragments created by the explosion. Two or more collars and blankets can be used to suppress larger size explosive devices.

The multiple layer ballistic filler material is enclosed in a heavy duty nylon water resistant cover which is fitted with lifting straps and clearly marked DANGER. Both blanket and collar fold into a compact, easily carried holdall bag.

The blankets are available in two sizes and to two Threat Levels. The standard color for the blast blanket and collar is black, however other colors may be available

Sizes:

- Blanket Size A: 125 x 150cm (49 x 59in)
- Blanket Size B: 155 x 155cm (61 x 61in)
- Ballistic Collar: 125 x 20cm (49 x 8in)

THREAT LEVEL PROTECTION:

- **Threat Level 1:**
fragment velocity 400m/sec (1312ft/sec) V50 standard
- **Threat Level 2:**
fragment velocity 500m/sec (1640ft/sec) V50 standard

ITEM	STOCK No.
Blast Blanket Size A, Threat Level 1	600-160
Blast Blanket Size A, Threat Level 2	600-161
Blast Blanket Size B, Threat Level 1	600-162
Blast Blanket Size B, Threat Level 2	600-163

BLANKET	SIZE	THREAT LEVEL	WEIGHT	BLANKET AREA
600-160	A	1	5.1kg (11.2lb)	1.88m ² (2.25yd ²)
600-161	A	2	8.4kg (18.5lb)	1.88m ² (2.25yd ²)
600-162	B	1	6.5kg (14.3lb)	2.4m ² (2.87yd ²)
600-163	B	2	10.8kg (23.8lb)	2.4m ² (2.87yd ²)

Due to continual product development descriptions and specifications are subject to change without prior notification.

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