



Bomb Protection Suit

Article No.: 1100400

The Bomb Protection Suit is a complete EOD ensemble and combines superior protection against fragments, detonation, pressure, burns and acid burns with maximum flexibility and comfort.

Features

- Zoned armour system
- Integral groin/lower abdomen protector
- Three-part blast plate for increased protection to neck, chest & groin
- High performance helmet with visor, integral ventilation and communications
- Two-part knee joints for maximum flexibility and manoeuvrability
- Protection level v50 = 450 to 1900 m/s in accordance to STANAG 2920 (see table on page 4), 10 kg C4 at 3 m
- Weights: - suit 30.4 kg (size L)
- helmet 4.9 kg
- Different sizes (S-XL) and colours available (standard colours: olive green, black, dark blue; others on request)
- Including three transport bags (for helmet, jacket with mittens and trousers with overboots)



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Features Helmet

- Protection level helmet 700 m/s, visor 800 m/s (STANAG 2920)
- Integrated helmet mounted demisting fan with self contained, rechargeable power pack providing air movement greater than 170 l/min (air flow is directed to wearers forehead and visor, to reduce perspiration and build up of humidity in warmer climates. Fan speed adjustable from 10-100%
- RD40 Military Standard Grade particulate and vapour filter fitted. Filter is replaceable without the use of tools
- High Intensity LED torchlight beam fitted above visor, with adjustable beam height and self-contained batteries
- Removable, washable head liners fitted for wearer's comfort and hygiene
- Helmets come complete with a helmet padding accessory system for custom fitting of helmets for each wearer
- Helmet fitted headphones and microphone for communication with supervisor using USI noise cancelling VOX or PTT communication systems. (Communication systems may be wireless or wired).
- No wires or hoses necessary between helmet and bomb suit

Closed Face Helmet





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Optional Accessories

Cooling Suit (Article No.: 1100400-19)
(boots not included)



Hardwire Comm. System PTT (Article No.: 1100400-14)

Hardwire Comm. System VOX (Article No.: 1100400-15)

Radio Comm. System (Article No.: 1100400-16)



Wrist controller option (Article No.: 1100400-28)





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Hardwire Helmet Camera System
(Article No.: 1100400-13)



Steel Visor Option (Article No.: 1100400-03)



Hydration Unit 1.5 l
(Article No.: 1100400-20)



Hard Case Option (Article No.: 1100400-22)
(two large cases for suit, one small case for helmet)

