



EOD SUITS

TITANIA

The TITANIA Lightweight Bomb Suit is a complete EOD ensemble comprising trousers, jacket with sleeves and collar, three part blast plates, hand mitts and/or gloves, over boots, helmet with visor, search light, blower/demister.

Key Features

- Unique EOD Suit construction comprising of saloppettes over the jacket
- Uninterrupted funnel effect to dissipate the effects of the blast force
- Removable blast plate providing World leading blast protection, over pressure reduction and resistance to fragmentation and reducing pre-operation fatigue
- All round Fragmentation Protection of V50 >450m/s
- Good Mobility
- EOD helmet with integrated de-mist and light
- Light Weight - Full ensemble >31.5kg with EOD helmet and blast plate



Additional Features

- A cooling suit option
- Standard Contender helmet
- Sentinel Helmet Option to provide CBRN compatibility
- Compatible with a range of accessories

| PROTECTION LEVEL | V50 (m/s) | V50 (fps) |
|-------------------------------------|-----------|------------|
| Jacket Front | 450 | 1470 |
| Jacket Back | 450 | 1470 |
| Collar Rear | 450 | 1470 |
| Collar Front | 450 | 1470 |
| Sleeves | 450 | 1470 |
| Hand Mitts (non-standard accessory) | 450 | 1470 |
| Trousers Rear | 450 | 1470 |
| Trousers Thigh | 450 | 1470 |
| Trousers Shin | 450 | 1470 |
| Groin Front | 450 | 1470 |
| Groin Rear | 450 | 1470 |
| Over boots | 450 | 1470 |
| Helmet/Visor | 680/750 | 2230/2460 |
| Blast Plate | VO 1900 | VO 6230 |
| NOMINAL WIEGHT | kg | lbs |
| Titania EOD Suit | 16.9 | 37.2 |
| Helmet/Visor | 4.6 | 10.1 |
| Blast Plate | 6 | 13.2 |
| Titania EOD Suit | 27.5 | 60.5 |

V50 Fragmentation testing has been completed in accordance with STANAG 2920 and MIL-STD-662F protocols (17gr FSP) in independent test houses. All nominal weights based upon Medium Suit

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