



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 sallopettes 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
<hr/>		
Helmet/Visor	680/750	2230/2460
Blast Plate	V0 1900	V0 6230
<hr/>		
NOMINAL WEIGHT	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

United Shield International Limited

56 South Way • Walworth Industrial Estate • Andover, Hampshire • SP10 5AF, United Kingdom

44 1264 363 606 • sales@unitedshield.com