



EOD SUITS

HAWKER - H

HAWKER EXCEL EOD Suit, Facelift, High Fragmentation
HAWKER EXCEL ES FL H



Key Features

- Full ensemble <33kg with EOD helmet and blast plate
- Good Mobility provided by ergonomic design
- Removable blast plate providing World leading blast protection, over pressure reduction and resistance to fragmentation and reducing pre-operation fatigue
- Excellent Zonal Fragmentation Protection providing World Leading performance
- EOD helmet with single handed visor operation, integrated de-mist and light



Additional Features

- Quick release jacket
- Back Protector integrated into the jacket
- A cooling suit option
- Light weight blast plate options to provide V50 >1200m/s to the front
- Easy entry, side opening trousers
- Additional Groin Protection
- 12" Higher coverage blast plate option
- 2 or 3 part plate options
- Helmet Integrated camera
- CBRN Visor
- Compatible with a range of accessories

PROTECTION LEVEL	V50 (m/s)	V50 (fps)
Jacket Front	620	2030
Jacket Back	560	1830
Collar Rear	560	1830
Collar Front	620	2030
Sleeves	560	1830
Hand Mitts	450	1470
Trousers Rear	450	1470
Trousers Thigh	720	2360
Trousers Shin	620	2030
Groin Front	620	2030
Groin Rear	450	1470
Over boots	475	1550
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Helmet/Visor	680/800	2230/2620
Blast Plate	V0 1900	V0 6230
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NOMINAL WEIGHT	kg	lbs
Hawker Excel ES FL H EOD Suit	22	48.4
Helmet/Visor	4.6	10.1
Blast Plate	6.0	13.2
Total Weight Hawker Excel ES FL H	32.6	71.7



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