



## EOD SUITS

# HAWKER- A

HAWKER EXCEL EOD Suit, Facelift, Medium Fragmentation  
HAWKER EXCEL ES FL A



### Key Features

- Full ensemble <31.5kg 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
- Good 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                      | 600       | 1960      |
| Jacket Back                       | 450       | 1470      |
| Collar Rear                       | 450       | 1470      |
| Collar Front                      | 600       | 1960      |
| Sleeves                           | 450       | 1470      |
| Hand Mitts                        | 450       | 1470      |
| Trousers Rear                     | 450       | 1470      |
| Trousers Thigh                    | 700       | 2290      |
| Trousers Shin                     | 650       | 2130      |
| Groin Front                       | 600       | 1960      |
| Groin Rear                        | 600       | 1960      |
| Over boots                        | 450       | 1470      |
| <br>                              |           |           |
| Helmet/Visor                      | 680/800   | 2230/2620 |
| Blast Plate                       | V0 1900   | V0 6230   |
| NOMINAL WEIGHT                    | kg        | lbs       |
| Hawker Excel ES FL A EOD Suit     | 20.8      | 45.8      |
| Helmet/Visor                      | 4.6       | 10.1      |
| Blast Plate                       | 6.0       | 13.2      |
| Total Weight Hawker Excel ES FL A | 31.4      | 69.1      |



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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