



Britannia 2000 Limited

Designers, Manufacturers & Integrators of Specialist
Surveillance Systems and Equipment

EOD Cooling Suit

The EOD/IED Disposal Cooling Suit



Features

- Worn Next To Skin under Any Clothing
- Cooling Unit Can Attach To Bomb Suit via Velcro
- Second Water/Ice Bottle Supplied For Stand By
- Sizing: Small, Medium and Large
- Olive Drab Colour
- Weight of Cooling Suit Including Pump and Battery – 4.9kg
- Heat Removal Rate – 270 Watts (Full Suit)
- Endurance Min – 45 Min at 35°C (95°F)

Description

The Cooling Suit is designed to offer a safe and cool environment for people who must maintain a high level of efficiency and concentration under extreme heat. The system is ideally suited for persons involved in bomb disposal and surveillance operations, as well as personnel in non air-conditioned armoured vehicles.

The Cooling Suit uses ice water to remove body heat produced during strenuous work, especially in hot environments. The suit requires no hazardous pressurized canister or toxic cooling agents. Made from machine washable fire retardant Nomex or Kermel, the Cooling Suit also offers protection against heat and flash fire. Testing of the suit on the effects of over pressure, fragmentation, ballistics, body impact and heat have shown this suit is suitable for use under bomb suits, chemical suits and many other applications where body heat removal is desirable.

Option

Large capacity ice water container can be supplied



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