

# EOD SUIT

Model No: GR-BAT.04



GR-BAT.04 model EOD suit is designed to protect users from blast fragmentation of explosives in the highest possible protection level.

The suit is so light, soft, flexible, versatile, and ergonomic that it does not limit the mobility of the user.

EOD Suit is manufactured in a modular structure,

so that these modular parts can be added and removed according to requirement of the user.

The Suit consists of 14 pieces of ballistic protective modular components, one ballistic protective helmet, one ballistic protective visor, a pair of ballistic protective goggles and 2 pieces of ballistic protective plates.



### Multi-purpose usage :

The equipment is designed as set of a modular components. It does not restrict the mobility of the user as it has an extremely light solution using advanced technology materials. Adding or removing these modular components are so easy and quick. V50 value for 17 grain FSP is min 600 m/s all around the suit. When the hard armor panels are added V50 value for 17 grain FSP increases up to min 1700 m/s

### The EOD Suit consists of the following parts;

- Right and left arm protectors
- Right and left shoulder protectors
- Right and left lower leg and foot protectors
- Upper leg protector
- Collar and shoulder protector
- Protective Short
- Protective Belt
- Protective Vest
- Hard armor plates for chest and groin areas

### Ballistic Protective Helmet and Visor :

Ballistic protective helmet is designed to protect the head of the user against fragments of 17 grain FSP with a V50 value of min. 750 m/s Visor provides a V50 value of min 650 m/s against 17 grain FSP.



Ballistic Protective Visor



Ballistic Protective Torso Plates Inserts  
Chest Plates (25x43 cm)



Ballistic Protective Groin Plates (25x34 cm)

**NOT : EOD suit is not designed for bomb disposal. It is designed to protect users from blast fragmentation of explosives in the highest possible protection level according to the technical specifications in this brochure. There is not any commitment to protect users from all explosives threats that users can face.**