

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 400 m/s all around the suit. When the hard armor panels are added V50 value for 17 grain FSP increases up to min 1600 m/s

The EOD Suit consists of the following parts;

- Right and left arm protectors - V50 value for 17 grain FSP is min 400 m/s
- Right and left shoulder protectors - V50 value for 17 grain FSP is min 550 m/s
- Right and left lower leg V50 value for 17 grain FSP is min 500 m/s -Foot protectors- V50 value for 17 grain FSP is min 400 m/s
- Upper leg protector - V50 value for 17 grain FSP is min 400 m/s
- Collar and shoulder protector -V50 value for 17 grain FSP is min 550 m/s
- Protective Short - V50 value for 17 grain FSP is min 400 m/s and backside V50 value for 17 grain FSP is min 550 m/s
- Protective Belt V50 value for 17 grain FSP is min 400 m/s
- Protective Vest - V50 value for 17 grain FSP is min 500 m/s
- Hard armor plates for chest and groin areas - V50 value for 17 grain FSP is min 1600 m/s

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. 725 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.

