



DEMINING VEST

Demining vest protects experts for explosive devices against dangers that arise from possible detonations, such as all types of high velocity fragments ($V_{50} > 500 \text{ m/s}$), high pressure and intense heat. Back side is made of mesh fabric, for better ventilation and comfort.

Protected areas: front side, neck, groins and shoulders.

Level of protection is provided according to customer demands.

Standard ballistic protection level of DEMINING VEST is IIIA, but it can be upgraded by inserting the ballistic plate (on the front) for levels III or IV, per NIJ STD 0101.04

Optional ballistic accessories:

Filling options: full

Colors: various colors available as per customer request Sizes: M, L, XL, XXL

NIJ Standard - 0101.04 Ballistic Resistance of Personal Body Armor

Threat Class	Test Bullet	Bullet Weight (g)	Bullet Velocity $\pm 9.14 \text{ m/s}$	Max. Backface Deformation (mm)
IIA	9 mm FMJ RN	8.0	341	44
	40 S&W FMJ	11.7	322	44
II	9 mm FMJ RN	8.0	367	44
	357 Mag JSP	10.2	436	44
IIIA	9 mm FMJ RN	8.2	436	44
	44 Mag JSP	15.6	436	44
III	7.62 mm NATO FMJ	9.6	838	44
IV	.30 Caliber M2 AP	10.8	869	44

