## BOJHOTEXHNYKN NHCTNTYT MILITARY TECHNICAL INSTITUTE

МИНИСТАРСТВО ОДБРАНЕ РЕПУБЛИКЕ СРБИЈЕ REPUBLIC OF SERBIA MINISTRY OF DEFENCE



## THE SET OF PROTECTIVE BALLISTIC EQUIPMENT T-19P



The set of protective ballistic equipment T-18 is intended for ballistic protection of special forces and for carrying of parts of weapons, military equipment and resources during combat. The set enables their optimal distribution on the upper part of the body. the Installed on soldier. ensures unhindered and fast use of all parts of weapons, military equipment and associated combat resources.

The vest is intended for protection of vital parts of the body (chest, abdomen, neck and groin) and shoulders and upper arms from fragmentation of grenades and bombs and ordinary bullets fired from pistols (caliber up to 9 mm), submachine guns and revolvers (protection level IIIa, NIJ STD 0101.04.). Protective ballistic plates from the set protect from the action of a rifle bullet of protection level IV (NIJ STD 0101.04). In combination with protection plates, protection level IV (NIJ STD 0101.04), in the places covered by these plates, the set protects against bullets fired from automatic rifles. Protective ballistic helmet protects against cold weapons and pistol ammunition protection level IIIA, NIJ STD 0106.01 (reference ammunition for testing protection level IIIA, NIJ STD 0101.04). The set contains elbow and knee protectors and a plastic case for a pistol automatically and a case for two spare frames (CZ99 9 mm and EZ9 9 mm). The set can be used in the temperature range from -30 °C to +50 °C. Kit weight:

- The weight of a complete helmet of the largest size with a ballistic visor is less than 2.8 kg

- The weight of the largest helmet calotte is less than 1.65 kg
- The weight of a larger helmet without a visor is less than 1.90 kg
- The weight of one plate is less than 2.8 kg

The weight of a set of combat ballistic vests, for the largest size (vest, two larger plates, holsters for storing parts of NGOs and combat resources, carrying bag and other equipment) is less than 16 kg.



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