## ВОЈНОТЕХНИЧКИ ИНСТИТУТ MILITARY TECHNICAL INSTITUTE МИНИСТАРСТВО ОДБРАНЕ РЕПУБЛИКЕ СРБИЈЕ REPUBLIC OF SERBIA MINISTRY OF DEFENCE

## 128mm ROCKET, M20-V



M20-V is a 128 mm rocket with maximum range of 50 km, with increased accuracy using trajectory correction system. It is a rocket of the self-propelled multitube rocket launching system M17 "OGANJ" and it can also be launched from a self-propelled multitube modular rocket launching system M18. Trajectory correction system is integrated in multifunction fuse.

The main purpose of M20-V is to attack a variety of targets such as command posts, missile sites, artillery units, etc.

## **TECHNICAL CHARACTERISTICS:**

Range: 15 - 50 km Firing Accuracy (CEP): <10 m

Operating temperature: -30 °C to +50 °C

Length: 3600 mm
Caliber: 128 mm
Rocket mass: 92 kg
Warhead weight: 19 kg

Explosive type: Blast fragmentation

Lethal radius: 40 m

Multifunction fuse: Proximity/Impact

Rocket motor propellant: Composite

Propellant mass: 37 kg

