

KOMARAC 2 SINGLE USE ARMED DRONE



Commercially available drones for single use armed with warhead with BGEFP 105 explosion formed projectile of 105 mm caliber. The warhead activates with its explosion formed projectile toward the armored target by penetrating it, and after that the parts (fragments) of the projectile and penetrated armor act inside the target simultaneously increasing the air pressure. The system is guided manually toward the target via station or camera control. In order for BGEFP 105 to act properly, the fuse must activate the warhead at the distance of 2 m from the target with the use of optical proximity sensor (LIDAR). These types of warheads with EFP are not affected by additional protection from UAV (nets, grids, etc.).

TECHNICAL SPECIFICATIONS:

BGEFP 105 warhead of 105 mm caliber

- Maximum weight: 2 kg
- Flight time: 3 minutes
- Penetration: 90 mm
- Range: 2 km

