



### STE JET

#### **FPV DRONE**

The STE JET FPV drone is designed to destroy the enemy personnel, light and medium-armored vehicles, communication infrastructure, light defensive facilities within the tactical depth

It demonstrates high quality and reliability, validated by extensive combat experience, as well as systematic and effective execution of combat missions

Control of the drone is ensured by the operator using the ground control station JET GS v1.3.





- **OPERATING RANGE** 13 km
- **SPEED** 70-80 km/h (cruise) 140 km/h (in attack mode)
- **FLIGHT TIME** 13 min (cruise speed) 9 min (max speed)
- **PAYLOAD** 2 kg
- **BATTERY** up to 9 000 mAh
  - **FLIGHT ALTITUDE** up to 1500 m



- **OPERATING RANGE** 13 km
- **SPEED** 70-80 km/h (cruise) 120 km/h (in attack mode)
- **FLIGHT TIME** 15 min (cruise speed) 13 min (max speed)
- **PAYLOAD** 3 kg
- **BATTERY** up to 12 000 mAh
- **FLIGHT ALTITUDE** up to 1500 m

#### **OPTIONAL MUNITION TYPES**



#### HEX-RF3-1300i

Axial-action ammunition

> **WEIGHT** 1300 g

#### **EFFECTIVE FIRING RANGE**

not less than 10 m



#### PG7-CF

Munition of cumulative effect

> WEIGHT 1500 g

### **EFFECTIVE FIRING RANGE**

not less than 5 m



### **HEX-1000F**

HE fragmentation munition

> WEIGHT 1020 g

#### **EFFECTIVE FIRING RANGE**

not less than 5 m





ARMAMENTS FOR DRONES







### FRAG-05-975 0.9 kg

**ANTI-PERSONNEL WARHEAD** 

**ANTI-PERSONNEL** with a high-density fragmentation field and a lightweight design. Used against infantry in open terrain and open storage areas for ammunition.



MAX TAKEOFF WEIGHT 0,9 kg



**DAMAGE RADIUS** 8 m



**WEIGHT OF FRAGMENT** 0,5 q



**NUMBER OF FRAGMENTS** 975 pcs



### FRAG-05-1480 1.4 kg

ANTI-PERSONNEL WARHEAD

**ENHANCED ANTI-PERSONNEL** with increased explosive effect, penetrating fragments, and larger damage sector. Used against infantry, light fortifications, observation equipment, antennas, and ammo storage.



MAX TAKEOFF WEIGHT 1,4 kg



**WEIGHT OF FRAGMENT** 0,5 g



**DAMAGE RADIUS** 8 m



NUMBER OF FRAGMENTS 1480 pcs



# FRAG-09-576 1.3 kg

**GENERAL-PURPOSE WARHEAD** 

**GENERAL PURPOSE**, it has an increased explosive effect and penetrating action of fragments. It is used against vehicles, light fortifications, and ammo storage.



MAX TAKEOFF WEIGHT 1,3 kg



**WEIGHT OF FRAGMENT** 0,9 q



**DAMAGE RADIUS**4 m



NUMBER OF FRAGMENTS





### FRAG-09-2040 3.1 kg

**GENERAL-PURPOSE WARHEAD** 

**GENERAL PURPOSE**, it has a powerful explosive effect, an increased damage radius, and a penetrating action of fragments. It is used against vehicles, infantry, buildings, light fortifications, and ammo storage.



MAX TAKEOFF WEIGHT 3,1 kg



**WEIGHT OF FRAGMENT** 0,9 g



**DAMAGE RADIUS** 8 m



NUMBER OF FRAGMENTS 2040 pcs







### LSCFG-05-792-1,2kg

**DUAL-PURPOSE WARHEAD** 

Combines cumulative and high-explosive fragmentation principles of action. It is used against vehicles and lightly armored vehicles (IFVs, APCs), including those with troops on the roof, light fortifications, and open storage areas for ammunition and fuel.



MAX TAKEOFF WEIGHT



ARMOR PENETRATION AT A 90° 100 mm



ARMOR PENETRATION AT A 45° 50 mm



**DAMAGE RADIUS** 8 m



**WEIGHT OF FRAGMENT** 0,5 g



NUMBER OF FRAGMENTS 792 pcs

# LSCFGH-09-792-1,9kg

**DUAL-PURPOSE WARHEAD** 

Features increased armor penetration and penetrating action of fragments, combining cumulative and high-explosive fragmentation principles of action. It is used against vehicles and lightly armored vehicles (IFVs, APCs), including those with troops on the roof, buildings, light fortifications, and open storage areas for ammunition and fuel.



MAX TAKEOFF WEIGHT 1.9 kg



ARMOR PENETRATION AT A 90° 150 mm



ARMOR PENETRATION AT A 45° 75 mm



DAMAGE RADIUS



WEIGHT OF FRAGMENT



NUMBER OF FRAGMENTS 792 pcs



The **EXPLOSIVELY FORMED PENETRATOR** warhead has powerful beyond-armour effect and a long-range striking distance (from 1.5 to 20 meters). It is used against lightly armored vehicles (SPGs, IFVs, APCs) that are protected by





1,0 kg

ARMOR PENETRATION AT A 90° 30 mm

anti-cumulative and anti-drone defenses.



MIN RANGE FOR ENGAGEMENT 1,5 m



MAX EFFECTIVE RANGE 20 m



**WEIGHT OF THE PENETRATOR** 160 g



SPEED OF THE PENETRATOR 1800 m/s







### UDAB-C AERIAL BOMB

**CONVERSION KIT** for transforming a hand grenade into an instant-action aerial bomb for bomber drones.

It includes an aerodynamic stabilizer and an inertia-activated fuse.

HAND GRENADES

RGD - 5, F1

DETONATOR

KD8



WEIGHT 71 g



MIN HEIGHT FOR INITIATION

50 m



### **UDAB-L**

**AERIAL BOMB** 

#### **UNIVERSAL DRONE AERIAL BOMBS - LIGHTWEIGHT**

for bomber drones of various payload capacities. divided into three types: fragmentation, anti-armor, and

They are divided into three types:

- fragmentation
- anti-armor
- dual-purpose

With a total weight of up to 0.6 kg.



**DAMAGE RADIUS** 

3/6 m





**WEIGHT** 400/600 g



MIN HEIGHT FOR INITIATION

50 m



# **UDAB-S**

**AERIAL BOMB** 

#### **UNIVERSAL DRONE AERIAL BOMBS - STANDARD**

for specialized bomber drones of high payload capacities.

They are divided into three types:

- fragmentation
- anti-armor
- dual-purpose

With a total weight of up to 0.8 kg.



**DAMAGE RADIUS** 4/8 m



**WEIGHT** 600/800 g



**ARMOR PENETRATION** 100/150 mm



MIN HEIGHT FOR INITIATION 50 m





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