

The complex for moving targets

Type running silhouette

A brief technical descriptions

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2. Appointment.

The system is designed to move the target and create scripting close to real conditions. Scripts can be four types.

1. Peeping
2. Running out
3. Attack
4. Running silhouette

3. Product composition.

- 1.1. Carriage
- 1.2. Rail
- 1.3. Console
- 1.4. Link charger

1.1. Carriage

- 1) The case is made of stainless steel with a thickness of two millimeters.
- 2) Drive of motion.
- 3) Drive for target rotation.
- 4) Battery.
- 5) Control unit.
- 6) Radio link.

1.2. Rail.

- 1) Duralumin monorail with distance markings.
- 2) Supports.
- 3) Extreme positions absorbers.

1.3. Control panel.

- 1) Case of console.
- 2) Four-line LCD display.
- 3) The controller board.
- 4) Keyboard.
- 5) Radio module.
- 6) Battery.

1.4. Charger unit.

- 1) Case.
- 2) Power supply.
- 3) Board charger.
- 4) Power cord and charger cable.

4. Technical data.

Mass of carriage:

~10 kilo.

Mass of console:

~0.5 kilo.

Working temperature:

-15...+40 ° C.

Parameters voltage for charging:

110-240 volt.

The maximum power consumption charger:

100Watt.

The maximum length of the rail:

Portable version 3 m.

Stationary version 100 m.

Voltage Power of Carriage:

24 volt. DC.

The maximum speed of movement of the carriage:

1,5-2,0 m / s.

Power reserve on a single charge for 10 hours of work:

~1000 m.

The angle of rotation of the drive target:

+ -90° .

Maximum torque of the drive target:

2 Nm.

The time of rotation of the target:

0,4-0,5 s.

The range of stable radio communication in open areas:

400-500 m.