



Zakłady Mechaniczne Tarnów



Simulator TR-23-2 for 23 mm anti-aircraft mobile gun and missile systems ZUR-23-2KG

The simulator TR-23-2 is designed for training the crew of 23 mm ZUR-23-2KG systems. It allows for drill in close to battlefield conditions regarding operation, cinematic, dynamics and military action procedures.

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The TR-23-2 Simulator is designed for training the personnel of the 23 mm ZUR-23-2KG system. It allows for drill in close to battlefield conditions regarding operation, cinematic, dynamics and military action procedures. The original sight system was replaced with the battlefield computer simulating system.

The TR-23-2 is a mobile device adapted for towing, equipped with instructor and operator stand with wireless connection. System length is 3.6 m, height in marching position 2.0 m, in operate position 1.7 m, total weight 600 kg.

The simulator enables:

- reduction of training costs for crews of ZUR-23-2KG systems
- training connected with system handling and verifying its proper working
- detection, identification and tracking of air, ground and sea targets on simulated battlefield
- selection of work mode and type of action-artillery or missiles, depending on the tactical situation
- training in different weather and time conditions
- realization of combat missions in relations to air, ground and sea targets, which can move in different directions and with defined speeds
- observation and efficiency evaluation of realized combat missions.

