



Zakłady **Mechaniczne** Tarnów



23 mm Naval anti-aircraft gun and missile system ZU-23-2MR

The ZU-23-2MR system is designed to arm the various types of vessels and to fight low-flying air targets such as: aircraft, helicopters, winged rockets, unmanned flying objects, landing troops and unarmoured and lightly armoured ground and sea targets.

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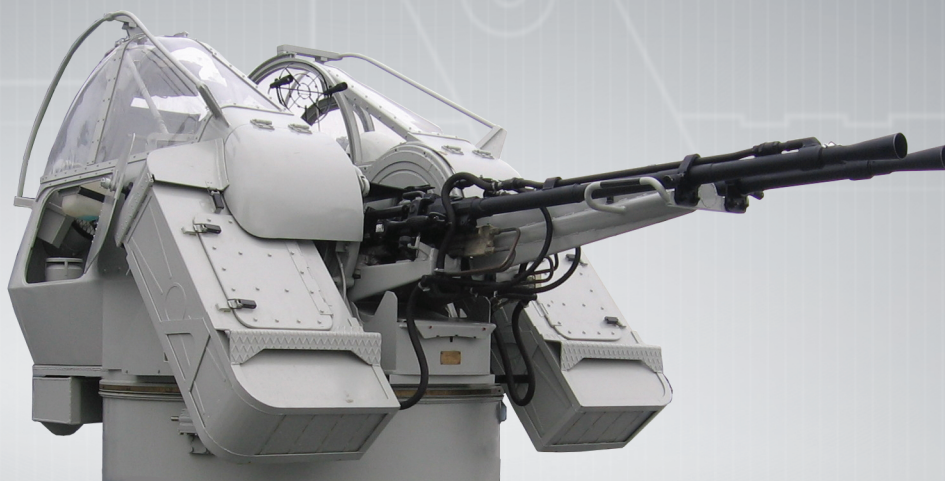


POLISH ARMAMENTS GROUP

The ZU-23-2MR system is equipped with electro-hydraulic drives in traverse and elevation, hydraulic reloading system, two water-cooled 23 mm cannons. The cannons are fed from ammunition boxes which contain 200 belted cartridges each. It is possible to fire with sub-calibre ammunition; the system crew consists of one seaman.

Main characteristics:

- high reliability of working
- user-friendly system
- low system weight
- reduced number of seamen required to system handling
- good technical and tactical features allow to fire the targets (which appear unexpectedly and move in different directions) with great efficiency.



Technical data:

Weapon	2 x 23 mm cannons
Firing angles	horizontal 360°, vertical from – 10° to +90°
Practical rate of fire	up to 400 rds./min. for one gun
Cannon range: maximal vertical/total/maximal effective for ground targets	1500/2500/2000 m for API and HEI 2000/3000/2500 m for APDS and FAPDS