

ZU 23 M

SET OF COMPONENTS FOR THE ZU 23 M ANTI-AIRCRAFT DUAL CANNON



Set of components for anti-aircraft twin gun ZU 23 M brings the modernization of automatic control system with a computer, the integrated laser range-nder, search through the recognition of moving objects, the automatic target tracking and many others.

All original components and functions remain functional as a backup mode.

TECHNICAL DESCRIPTION:

Servo-drives	Elevation	Azimut
Motion range	-5°- 85°	n x 360°
Min. angular speed	< 1 mrad/sec.	< 1 mrad/sec.
Max. angular speed	> 45°/sec.	>80°/sec.
Max. acceleration	> 0,6 rad/sec ²	> 1 rad/sec ²
Max. angular tracking speed from joystick	> 45°/sec.	>80°/sec.
Max. angular speed from manual control	app. 40°/sec.	app. 50°/sec.
Supply voltage	18 V DC – 32 V DC	
Supply current in standby	26 V/2 A ± 0,5 A	
Ambient temperature	-25°C to +55°C	
Weight of upgrade	80 kg – mechanical and electrical parts	
	50 kg battery 24 V/95 Ah	
Covering	IP 65	



Modern features



Automation of tracking, targeting and firing



Computer-based fire control system for increased accuracy and efficiency



Effective target differentiation

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