

CIS 50MG



CIS 50MG Machine Gun

- Fire support against infantry, light armoured vehicles, boats and low flying targets
- Mount options include: ground tripod, light strike or fast attack vehicles, armoured fighting vehicles, logistic or utility vehicles, helicopters and naval platforms





Quick change barrel with fixed headspace



Left or Right feeding feature enables quick change of ammunition type



CIS 50MG mounted on the M3 standard tripod



CIS 50MG integrated with the Pintle mount mounted on naval craft

Technical Features

- Fires from open bolt - eliminating "cook-off" of ammunition
- Semi and automatic firing modes - selectable from a push type selector at the trigger module
- Left or right feeding allows quick change-over of ammunition type
- Quick-change barrel with fixed headspace - allows the barrel to be changed within seconds without adjustment of headspace
- Designed for easy maintenance without need for special tools

Sights

- Reflex sight, used with the softmount, enables the weapon to engage moving or stationary targets effectively
- Night Vision Device for operation in low light level conditions

Mount Options

- Standard M3, lightweight or anti-aircraft tripod
- Pintle mount which can be easily adapted onto pedestal mount for logistic or utility vehicles and naval craft
- Softmount which enhances controllability and accuracy of the weapon with its recoil reduction capabilities. Can be mounted onto any mobile platform to provide a simple and economic solution to convert existing logistic or utility vehicles into weapon platforms
- Ringmount for adapting onto logistic or utility vehicles
- 40/50 Cupola Weapon Station, mounted on APCs and IFVs, enhancing firepower
- Remote Control Weapon Station

Technical Specifications

Weight of Complete gun (Without Feed Chutes and Tripod Adaptor)	30 kg	Calibre	12.7 mm
Weight of Barrel Assembly	9 kg	Barrel Rifling	one in 15 in Twist, R H Lead, 8 grooves
Length of Gun	1,670 mm	Rate of Fire	400 - 600 rpm
Length of Barrel Assembly	1,141 mm	Headspace	Fixed
Sight Radius	1,000 mm	Feed	Single sprocket
Width of Gun (Without Feed Chutes)	190 mm	Firing mode	Dual selective (semi and automatic)
Ammunition	(a) Accepts standard NATO 0.5 inch ammunition and Saboted Light Armour Penetrator (SLAP) ammunition (b) Accepts M1A1 blank ammunition	Belt Link	Disintegrating M15A2 link belt (push type)
Standard Accessories	■ Cleaning Kit ■ Operator's manual ■ Gun log book		
Optional Accessories/Equipment	■ Spare Barrel ■ Softmount ■ Gun Cover ■ Reflex sight ■ Tripod adaptor ■ Light weight Anti-aircraft tripod ■ M3 tripod ■ Pintle mount ■ Bracket for ammunition box ■ Blank firing attachment ■ Scope adaptor		

Note: Specifications are subject to change by the manufacturer without prior notice.