

# GAU-19/A



## 12.7mm gatling gun

The GAU-19/A produced by General Dynamics Armament and Technical Products provides lightweight, lethal firepower to a variety of land, air and sea platforms.

**AIR:** The GAU-19/A is an ideal weapon for utility and scout helicopters, providing self defense and light-attack capabilities. The GAU-19/A door-gun weapon system provides reliable, accurate protection during operations in hostile landing zones. Mounted externally on scout helicopters, the GAU-19/A provides superior firepower in a lightweight package.

**LAND:** The GAU-19/A is easily adapted to suit a variety of tactical vehicles. Mounted on armored personnel carriers or utility vehicles, such as the High Mobility Multi-Purpose Wheeled Vehicle, the GAU-19/A offers quick reaction and devastating firepower against light vehicles and ground forces. A high rate of fire allows the weapon to become a simple, low-cost solution to defend against air attacks.

Mounted as secondary armament on larger weapon systems, the GAU-19/A provides protection against close-in ground threats and provides air defense capability.

**SEA:** Mounted on light patrol boats, the GAU-19/A provides lethal suppressive firepower. Installed on larger naval craft, the weapon system offers close-in protection against smaller sea-based threats.

### Specifications

Gun type	Three-barrel, 12.7mm, externally powered Gatling gun
Reliability	40,000 MRBF
Scheduled maintenance	30,000 rounds
Barrel replacement	50,000 rounds/set
Gun weight	138 pounds with feeder and transfer unit
Rate of fire	Up to 2,000 shots per minute
Gun dispersion	Maximum of 5 milliradians diameter, 80 percent circle
Average recoil force	630 pounds at 2,000 shots per minute
Drive system	Electric
Feed system	Linked belt

## GENERAL DYNAMICS

Armament and Technical Products

Four LakePointe Plaza, 2118 Water Ridge Parkway, Charlotte, NC 28217 ■ [www.gdatp.com](http://www.gdatp.com)

Tel 704 714 8000 ■ Fax 704 714 8232 ■ E-mail [GDBusDev@gdatp.com](mailto:GDBusDev@gdatp.com)