



Photo: United States Air Force

M61 A1/A2

20mm Gatling Gun System

Manufactured by.....

GENERAL DYNAMICS

Ordnance and Tactical Systems



M61A1 & M61A2
20mm Weapon System

The M61A1/A2 produced by GDOTS is externally powered six-barrel 20mm Gatling Gun Systems that offer lightweight, highly lethal combat support for a variety of air, land and sea platforms.

The M61 increases multiple-hit probabilities when compared to single barrel guns operating at lower rates of fire. The M61A2 shares the same features as the M61A1, but is 20% lighter. The M61A2 meets / exceeds the M61A1's reliability, maintainability and supportability features.

Blue Aerospace is GDOTS's Global ILS Partner of M61A1/A2 Gun System worldwide, and offers complete aftermarket support through stocking distribution service.



Specifications

Gun System & Platform	Weight	Rate of Fire	Ammunition Capacity	Ammunition Type	Feed System	Drive System
 M61A1: F-16	832 lbs (377 kg) TOTAL 248 lbs (112.5 kg) Gun 258 lbs (117 kg) Feed System 325 lbs (147 kg) Full ammo	6,000 SPM	511	M50 & PGU Series	Rotary, Linkless, Closed loop	Hydraulic
 M61A1: F-15	769 lbs (349 kg) TOTAL 248 lbs (112.5 kg) Gun 236 lbs (107 kg) Feed System 281 lbs (127.5 kg) Full ammo	4,000 / 6,000 SPM	500	M50 & PGU Series	Linear Linkless, closed loop	Hydraulic
 M61A2: F/A-18	683 lbs (311 kg) TOTAL 202 lbs (92 kg) Gun 249 lbs (113 kg) Feed System 323 lbs (105 kg) Full ammo	4,000 / 6,000 SPM	578 (C/D) 412 (E/F)	All NATO 3585 Std	Rotary, Linkless, Closed loop	Hydraulic
 M197: AH-1	132 lbs (60kg)	1,500 SPM		All NATO Std	Linked or Linkless	Hydraulic, Electric, Pneumatic



20mm Gatling Gun = Gold Standard

F-16, F-22, F/A-18, F-15, F-2, F-4, T/A-50, F-CK-1, AC-130, B-52, AH-1 (*M197), MK15 CIWS, VADS (*M167)

Universal Ammunition Loading System (UALS), manufactured by GDOTS, is a critical Ground Support Equipment (GSE) reduces the time and manpower required to transfer ammunition into the aircraft's M61A1/A2 Gun System. Contact info@blueaero.com for sustainment support.

