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The MFR56 (MULTIFUNCTIONAL RIFLE) is chambered in the 5.56x45mm caliber and is a versatile firearm, serving multiple functions effectively. It can be manufactured in two different systems: OPEN BOLT and CLOSED BOLT, based on the preferences of country-specific law enforcement agencies.

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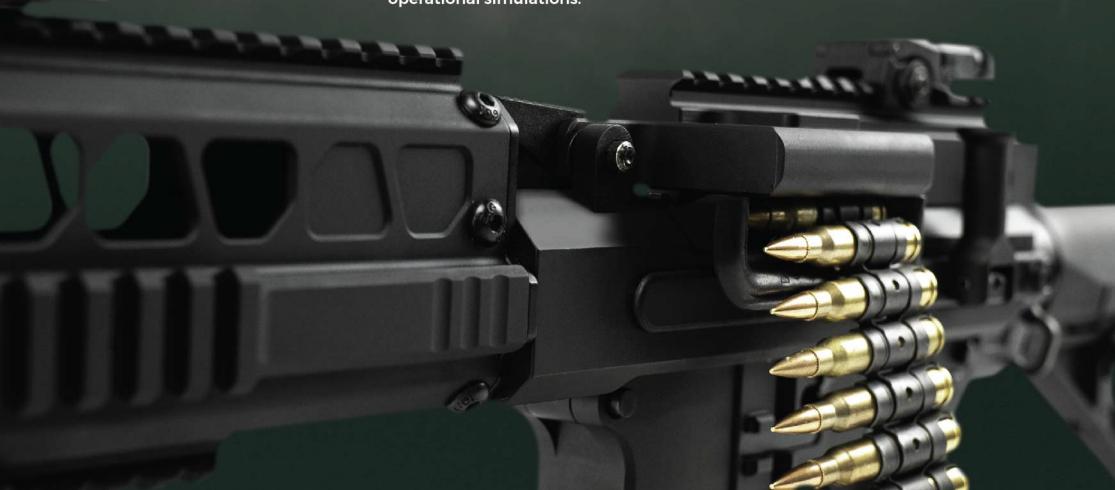
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The MFR56 is specifically designed for local operations, particularly in areas and campuses where the movement and maneuvering capabilities of security units are restricted. The MFR56 leverages its dimensions, weight, and functions to transform the field's disadvantages into advantages for its users.

The design and development processes of MFR56 have been fully completed with the input, tests, and feedback from SPECIAL FORCES field units. It has been prepared and made ready for use through realistic operational simulations.





- 1 COLD HAMMER FORGED BARREL
- 2 ADJUSTABLE GAS OPERATED
- 3 MAGAZINE FEED
- 4 QUICK CHANGE BARREL
- 5 BELT FEED
- 6 MIL SPEC RAIL
- 7 6 AXIS STOCK

4.250G

The MFR56 weighs only 4.250g, which is almost half the weight of its equivalents. With its Dual Feed design, it allows security units to be used with both a magazine and a belt

GHT ROR



WIDE RANGE OF USES

The MFR56, which exceeds its equivalents with its dimensions and weight, provides longevity, durability and confidence to its users with its QUICK CHANGE BARREL and HAMMERED BARREL features.

The capabilities and features of the MFR56 give it a wide range of uses such as ARMY UNITS, NAVY AND SPECIAL FORCES, and POLICE ORGANIZATIONS.



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TECHNICAL DETAILS

CALIBER

BARREL LENGHT/quick change

RIFLING

METHOD OF OPERATION

MUZZLE VELOCITY

TRIGGER PULL

5.56x45 mm NATO

16.20"(412 mm) / 14.5" (368,3 mm)

1/7"(177,8 mm)

Gas Operated Reloading

850 m/s

35-70 Newton

EFFECTIVE RANGE

WEIGHT Unloaded

ACCURACY

BUFFER TYPE

FRAME

SAFETY

550 m

4.250g (9,35 lbs)

3 MOA

MIL-Spec H3 Buffer

AL 7075-T6

2 position safety

BURST-FIRE MODE

STOCK

CARRIAGE TYPE

LENGHT (WITH 16,2" BARREL)

LENGHT (WITH 14,5" BARREL)

WIDTH

HEIGHT

Automatic

6 axis adjustable stock 90 mm

MIL-STD 1913 Picatinny Ray

Open Stock: 934 mm / Closed Stock: 856 mm

Open Stock: 879 mm / Closed Stock: 800 mm

3,8" (97 mm)

9,56" (243 mm)

FEED

MAGAZINE TYPE

MAGAZINE CAPACITY

GRIP TYPE

BELT TYPE

CYCLIC RATE OF FIRE

Dual Feed (Magazine+Belt)

Polymer magazine

30

Polymer

M27 Belt

700-1000 cycle/minute



belt-fed upper receiver assembly is designed to interchange with standard AR15/M4

KEY FEATURES

Precision Machined Billet Steel Feed Tray
Finish – Manganese Phosphate Hard anodizing
Black for Maximum Corrosion and Wear
Resistance

Handguard Style – MIL-STD 1913 Rail

Adjustable Sight Set

5.56 x 45mm NATO

14,5" / 16,2" Quick-Change Barrel

Twist rate 1:7" (177,8 mm), 1/2" - 28 TPI

Short-Stroke Gas Piston Operation

Dual Feed

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