

# M2HB .50 Cal. BMG Machine Gun



## Description

The Sabre Defence M2HB is a recoil operated, air cooled, disintegrating-link belt fed machinegun, capable of both sustained automatic and accurate single shot fire. Ammunition may be fed from either the left or the right side of the gun, making it suitable for use by both infantry and in armored vehicles.

The Weapon has been in service with the U.S. Military and the armed forces of over 20 nations and is the world standard in heavy machine guns.

The M2HB is one of the most cost effective solutions for air and ground defense. It is the logical choice to fill the gap between personal weapons and the larger, more complex and costly automatic cannons.

## Performance

Whether firing the multi-purpose .50 cal. Ammunition with explosive projectile, the sabot light armor penetrator (SLAP), or the family of ammunition that currently accompanies the M2HB, the weapon continues to be deployed where reliability and availability are demanded. Direct fire up to 2000 meters with unquestioned accuracy has always been and continues to be the trademark of this weapon.

## Applications

The .50 cal. M2HB can be affixed on light or heavy vehicles while still being able to be utilized on a variety of ground mounts. It remains after many years as the proven weapon to fill the gap between the 7.62mm General Purpose Machine Gun and the more costly 20/25mm cannons. Its effectiveness is superb against low altitude aircraft including helicopters. A wide variety of fire control devices and night vision sights serve to expand the deployment and effectiveness of the weapon.

## Supportability

The weapon is manufactured to the current U.S. Government Military documentation package and is interchangeable with those weapons produced fifty years ago. It is fully logistically supportable through Sabre Defence, the U.S. Government, and other existing inventory stocks.

## **Specifications**

Federal Stock Number	1005-300-9715
Caliber	12.7 mm (0.50 BMG.)
Weight of Complete Weapon	38.2 kg (84 lbs.)
Weight of Barrel	10.91 kg (24 lbs.)
Length of Weapon	165.1 cm (65 in.)
Length of Barrel	114.3 cm (45 in.)
Muzzle Velocity	929 m/s (3050 fps)
Maximum Range	6800 m (7440 yds.)
Maximum Effective Range	1830 m (2000 yds.)
Rate of Fire	450-600 rpm
Barrel Construction	Hard Chrome Plated or Stellite® Lined and Hard Chrome Plated

United States  
450 Allied Drive  
Nashville, TN 37211  
Phone: (615) 333-0077  
Fax: (615) 333-6229  
www.SabreDefence.com



United Kingdom  
Sabre House, Belvue Road  
Northolt, Middlesex UB5-5QJ  
Phone: +44 (0) 20 8842-0603  
Fax: +44 (0) 20 8845-4814  
www.SabreDefence.co.uk