

**30M781 MPG**  
Multipurpose at the service of efficiency

**KNDS**



# / 30M781 MPG

## features and specifications



# KNDS

## KNDS France

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### Mission:

The 30M781 MPG is the land application of the combat-proven 30M781 use on the turreted cannon of the Tigre helicopter. Firing 30x113mm NATO Standard ammunition, this electromechanical gun will fire proximity fuzed and airburst ammunitions against drones, optics or soft targets.

The reliability of this weapon is stressed by years of utilization in the French, Spanish and Australian armies. Thanks to its low weight (56kg) similar to 20mm, this cannon provides the best weight-to-firepower ratio among the other 30mm weapons.

The capability is enhanced by an outstanding compactness with a length (1.920mm) inferior to a 20mm cannon. It is also a very simple weapon that can fire with full efficiency up to 1.500m.

### Fire force:

**Ammunition:** 30x113mm NATO Standard (SAPHEI/HEI/TP/ Proximity Fuze)

**Average firing rate:** Land 225 rds/min and possibility up to 720 rds/min

**Range:** up to 1.500m

### Firing system:

**Firing mode:** single round, limited and unlimited burst

**Recoil force:** < 650 daN (550daN normal recoil)

**Techno:** electromechanical

**Feeding:** mono

**Firing pin:** electrical 1A/1W (EMC super safe ammo)

### Dimensions, weight and caliber

**Caliber:** 30x113mm standard \*39c

**Weapon weight:** 56kg+6Kg dampers

**Length:** 1.920m

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