

Individual Assault Rifle (MASAF)



Masaf is a short piston type (gas-operated system) carbine, which is one of the lightest and most accurate carbines in the world. It's the highest reliability and continuity of operational fire between the existing carbines in our country.

GENERAL SPECIFICATIONS

Fully modular structure

Possibility of installing equipment such as optic sights, grenade launchers, bipod, etc;

On this platform, three standard assault rifle, carbine and self-defense have been implemented. It is also extensible platform to include a light machine gun and sniper family as well. It has bolt catch;

Four Picatinny standard rail MIL 1913 are used on four sides of this gun



| TECHNICAL SPECIFICATIONS | |
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| Caliber | 5.56 × 45 mm |
| Effective range | 500 m |
| Muzzle velocity | 900 m/s |
| Weight | 3070 g (Without magazine scope) |
| Rate of fire | 700-900 rds. /min |
| Length | 790-890 mm |
| Stock | Telescopic |
| Fire system | Selective fire (safe semi-automatic & automatic fire) |
| Muzzle devices | Flash suppressor and muzzle brake |
| Aiming system | Mechanical aiming system Optical aiming system (scope thermal camera filter water proof red dot) |
| Other devices | Picatinny rail |
| Feeding and Magazine capacity | 20 30 and 40rds magazine capacity can be used |
| Mechanism | Piston type gas system |
| Barrel life | 6000 rds. |