

40MM MGL MK4

Technical Data

Characteristic	Description
Calibre	40mm
Length	680mm
Length with stock extended	760mm
Weight (nominal)	5kg
Height (without sight)	210mm
Width	160mm
Length of barrel	260mm
Length of cylinder	140mm
Ammunition types	Lethal Less lethal Pyrotechnic
Effective range	375m with 40 x 46mm low 600m with 40 x 46mm low 800m with 40 x 51mm me

- The MGL MK4 is specially designed as a lightweight, individually operated shoulder fired, extended range grenade launcher system.
- The various ammunition options allow the operational commander extreme flexibility in tactical offensive and defensive application in all theatres operation.
- Can fire all listed ammunition types without any mechanical changes to the launcher.
- The RSA Mk2 sighting system, specially designed for 40mm grenade launchers (40mm MGL) enhances increased first hit probability and accuracy.

Effective range 375m with 40 x 46mm low velocity ammunition 600m with 40 x 46mm low velocity extended range ammunition 800m with 40 x 51mm medium velocity ammunition Type specific for less lethal and pyrotechnic ammunition	willing in types	Less lethal Pyrotechnic	
	Effective range	600m with 40 x 46mm low velocity extended range ammunit 800m with 40 x 51mm medium velocity ammunition	tion
Rifling R.H twist, progressing from 0 to 1 turn in 1.2m	Rifling	R.H twist, progressing from 0 to 1 turn in 1.2m	
Magazine type Rotating cylinder	Magazine type	Rotating cylinder	
Cylinder capacity 6 rounds of less than 140mm in length	Cylinder capacity	6 rounds of less than 140mm in length	
Mode of fire Semi-automatic	Mode of fire	Semi-automatic	
Advance mechanism Gas operated (VPPD™)	Advance mechanism	Gas operated (VPPD™)	
Surface finish Gunkote	Surface finish	Gunkote	
Sight Systems RSA Mk2 Mechanical, Multi-Velocity Reflex Sighting System	Sight Systems	RSA Mk2 Mechanical, Multi-Velocity Reflex Sighting System	

Safety Note



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* The data provided is nominal and can be changed by the manufacturer without notification.

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