



01 / SYSTEM OVERVIEW

M08-00 RBGP 40 mm/1

M08-00 RBGP Single-Shot 40 mm Grenade Launcher



FIG 01 PRODUCT CONFIGURATION

40 mm	375 m	<= 5.9 kg	With 6 grooves
CALIBRE	MAXIMUM RANGE	WEIGHT WITHOUT AMMUNITION	BARREL

01.1 / OVERVIEW

Single-shot 40x46 mm grenade launcher with six-groove rifled barrel, engaging targets from 50 m to 375 m by direct fire.

TYPE	CALIBRE	STANDARD
Grenade launcher	40x46 mm	NATO

PROCUREMENT AND COMPLIANCE

Supply is exclusively for government and institutional end-users. Availability is subject to destination screening, a state-issued export licence and a verified End-User Certificate.



TECHNICAL DATA

M08-00 RBGP 40 mm/1 / WEAPON SYSTEM

DIMENSIONS AND MASS

Calibre	40 mm
Barrel length	250 mm
Weight without ammunition	<= 5.9 kg
Length with fully extended stock	800 mm
Length with stock folded	725 mm
Height	290 mm
Width	160 mm

PERFORMANCE AND OPERATION

Initial grenade velocity	65 m/s to 85 m/s, depending on ammunition type
Maximum range	375 m

CONFIGURATION AND SUPPORT

Drum capacity	1
Ammunition	40x46 mm NATO standard, fragmenting, incendiary, smoke and practice

ADDITIONAL TECHNICAL DATA

Barrel	With 6 grooves
Type of fire	Single
Trigger mechanism	Double action