



01 / SYSTEM OVERVIEW

M95

120 mm long-range mortar M95



FIG 01 LONG-RANGE MORTAR CONFIGURATION

120 mm

CALIBRE

9500 m

SYSTEM MAXIMUM RANGE

9 shells/min

RATE OF FIRE

204 kg

WEIGHT IN COMBAT POSITION

01.1 / OVERVIEW

A 120 mm long-range mortar for infantry fire support with robust welded steel base plate, tool-free disassembly, rapid transition between travelling and combat positions, a lockable barrel for crew safety and an NSB-5A sighting device, reaching 9500 m at 9 shells per minute.

TYPE

Mortar

CALIBRE

120 mm

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.



02 / TECHNICAL SPECIFICATION

TECHNICAL DATA

M95 / WEAPON SYSTEM

DIMENSIONS AND MASS

Calibre	120 mm
Weight in travelling position	406 kg
Weight in combat position	204 kg

PERFORMANCE AND OPERATION

System maximum range	9500 m
System minimum range	316 m
Maximum barrel pressure	1500 bar
Rate of fire	9 shells/min
HE M62P7 (0+6) range	255-6500 m
HE M95 (0+8) range	255-7200 m
HE M95 (0+10) range	275-9200 m
Smoke M64P1 (0+6) range	255-6500 m
High-smoke M88 (0+5) range	400-6000 m
Illuminating M87 (0+5) range	400-6000 m
Illuminating M91 (0+8) range	400-6600 m

CONFIGURATION AND SUPPORT

Sighting device	NSB-5A
Transport projectile capacity	4 projectiles

ADDITIONAL TECHNICAL DATA

Tyres	6.5 x 16, inflatable
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