



01 / PRODUCT OVERVIEW

9M14P1

120 mm wire-guided antitank missile MALJUTKA



FIG 01 9M14P1 / 9M14P1B1 SOURCE PAGE — SHORT-NOSE P1 FIELD VIEW

3000 m

MAXIMUM RANGE

25 s

MAXIMUM RANGE FLIGHT TIME

11 kg

LAUNCH WEIGHT

120 mm

WARHEAD CALIBRE

01.1 / OVERVIEW

Wire-guided antitank missile with hollow-charge warhead, engaged out to 3000 m in manual (MCLOS) or semiautomatic (SACLOS) guidance mode.

TYPE

Guided missile

CALIBRE

120 mm

STANDARD

Eastern

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

9M14P1 / AMMUNITION

IDENTITY AND CONSTRUCTION

Warhead calibre	120 mm
-----------------	--------

BALLISTIC PERFORMANCE

Maximum range	3000 m
Maximum range flight time	25 s
Operating temperature range	-40 to +50 deg C

DIMENSIONS, MASS AND SUPPLY

Missile diameter	120 mm
Length	865 mm
Launch weight	11 kg

ADDITIONAL TECHNICAL DATA

Fin span	460 mm
Armour penetrating capability	460 mm
Firing rate	2 missiles/min
Functional efficiency	97 %
Guidance	Wire-guided command, optical tracking by sighting line
Propulsion	Two-stage solid-propellant motor