

# AK103



The Kalashnikov AK-103 assault rifle is the modern versions of the world famous Kalashnikov AK-47 assault rifle developed for firing 7.62x39mm cartridges.

They have retained all the qualities and merits traditionally inherent to the AK, AKM, AKMS and AK-74M weapons.

In addition, the assault rifles of the AK-100 series have the following design features: an attachment for mounting under-barrel grenade launchers, a folding plastic butt and a standard mounting rail for installation of optical and night sights; a more sturdy breech locking assembly allowing the use of new higher-performance cartridges; lower total weight of simultaneously moving parts and a muzzle brake-compensator, which provide reduced recoil momentum, increased weapon stability upon firing and lower fire dispersion in automatic fire mode.

Caliber, mm 7,62

Cartridge, mm 7,62x39

Muzzle velocity, m/s 715

Rate of fire, rds/min 600

Sighting range, m 1000

Magazine capacity, rds 30

Weight, kg: w/empty magazine 3,6  
w/loaded magazine 4,1

Magazine weight, kg 0,25

Length, w/butt extended and w/o knife bayonet, mm 943

Barrel length, mm 415