

K100 MK12









The legendary self-loading pistol **K100** was firstly introduced in 2002. Unique rotating barrel locking system of the slide has gained its popularity among shooters all over the world. Rotating barrel system is protected by international patents and registered trademark Grand Power. Accuracy, reliability and shooting comfort of this pistols are main significations of K100. Currently sold to forty countries worldwide and demand still growing. Handle Mk12 is made of polyamide GF 30 and comes with four different sized interchangeable hand grips. Easy to remove grips make the gun ideal choice for multi user shooting practice disciplines as well as for special units of military forces. Frame is also equipped with universal tactic Picatinny rail MIL STD 1913. The K100 - K100 is standard size SA/DA self loading pistol with rotating barrel for extremely low recoil, ergonomically designed shape and all controls ambidextrous enabling full shooting comfort for right and left handers makes this gun unique. Only high quality materials, latest advanced technology of production process available on the market and strict quality control assures extreme resistance (112 470 shots fi red without any change of internal geometry), accuracy and shooting comfort. Ten years of production with simultaneous research of latest advanced technology and high quality materials used to make improvements and material upgrades has made K100 masterpiece standing out of its competitions.

The slide is made of high quality CrNiMo steel, which guarantees a long durability for the firearm. The steel is heat processed to a hardness of 40 - 42 HRC and consequently carbonoxi-nitrided by technology QPQ to 750 HV. The metal container with slide rails is embedded in a plastic frame and is manufactured from high quality CrMo steel and reconditioned by QPQ technology to a surface hardness value of 700 HV. Hardness of the core material of the container is 30 HRC. Barrels are made of CrV steel and treated by carbonitriding to the depth of 0.5 mm. Hardness of the core material of the barrel is between 45 and 48 HRC. Surface hardness of the carbonitrided layer is from 52 to 54 HRC. The frame is made of high quality polyamide GF 30.



Caliber	9 mm Luger
Trigger mechanism	SA/DA
Trigger resistance	20~25/35~40 N
Magazine capacity	15 (16) round
Overall length	202.5 mm
Height with magazine	140 mm
Width Slide/Frame	28mm / 36 mm
Barrel Length	108 mm
Weight without magazine	740 g
Weight with empty magazine	820 g
Safety Lock	Manual safety
	Safety stop
	Ambidextrous manual
	safety