## **GRAND POWER** company overview



The company **GRAND POWER** is a successful company involved in armaments production established in the year 2002. Using the latest technological advances, it achieves excellent economic and technological success and produces pistols based on its own patents. Unique construction of locking system, which is protected by international patents. Locking system based on locking by rotating barrel enhances accuracy of shooting and user comfort. Based on this unique system, the GRAND POWER company launched production of self-loading pistols of caliber 9 mm Luger. Within over 15 years the quality of our pistols convinced many top IPSC shooters and brand name GRAND POWER acquired trust of customers.

Company's portfolio consists of wide range of firearms from pistols, rifles, SMGs and heavy machine guns. More than 35 models of various calibers and special modifications. Please visit <u>www.grandpower.eu</u> to familiarize yourselves with our products. Our firearms are exported to over 50 countries. Our biggest customers are located all over the world like USA, Russian Federation, Canada, Brazil, Australia, South Africa, Thailand, Kazachstan and many more.

Pistol's slides are 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 soft 48 HRC. Surface hardness of the carbonitrided layer is from 52 to 54 HRC. The frame is made of high quality polyamide GF 30.



Phone number: Email: Fax: 00421-48-472 85 10 <u>info@grandpower.eu</u> 00421-48-413 55 77

GRAND POWER Ltd.

