



Production program

PLAMEN® »» AIRCRAFT GUN POD PL-20

KEVIN® »» SMALL AND LIGHT PISTOL

FALCON® »» SNIPER RIFLE

PYRO® and POS® »» PYROCARTRIDGES AND PYRO CONTROLLING SYSTEM

»» COOPERATION AND FURTHER SERVICES

The entire manufacturing program is set up in a logistic, modern self-contained way inside closed off plant consisting of the network of specialized buildings. The manufacturing plant is equipped with the machinery and top class metrology measuring equipment in order to final product can be certified on the highest level of known quality management standards. The precise machinery consists mostly of the CNC and NC managed machines. The newly built manufacturing potential offers great possibilities of additional cooperative productions on following types of machinery:

- »» NC and CNC machining centre
- »» NC and CNC lathes
- »» Electro-erosive wire cutters
- »» vertical and horizontal milling machines
- »» classical revolving lathes
- »» classical lathes
- »» vertical and horizontal spindle surface grinding machine
- »» internal grinding machine
- »» cylindrical grinding machine
- »» tumbling
- »» 3D measurement on MITUTOYO machine
- »» ultrasonic cleaning, glass jetting, transit vents honing, tools sharpening



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FALCON®



PLAMEN®



COMPANY PROFILE



POS®

PYRO®

KEVIN®



WWW.ZVI.CZ

COMPANY PROFILE

Present

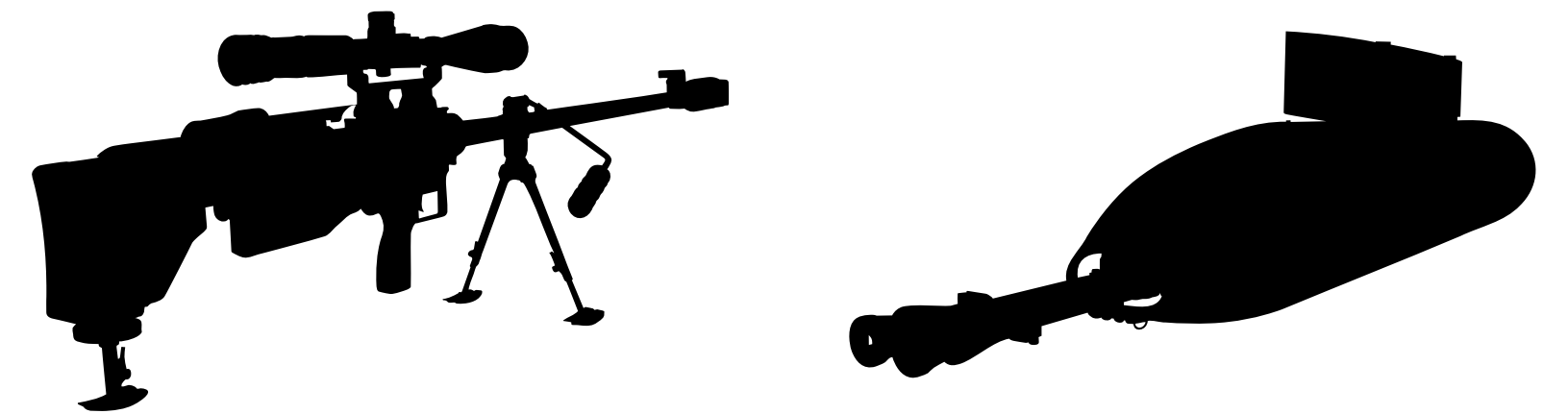
»» ZVI Inc.'s main focus lies on products for army and police customers manufacturing especially medium calibre weapons and ammunition (9 mm - 20 mm). During the year 2007 is ZVI introducing production of ammunition calibre 30 mm. ZVI continues the of the tradition of „Zbrojovka Vsetín“ armoury by maintaining the production capability and the standby readiness for the existing weapon systems within the Czech Armed Forces and fulfils new requirements of modernizing the armament with several new projects. Due to its co-operation with research and development facilities and Czech manufacturing companies, ZVI Inc. contributes to the consolidation of the Czech defence industry enterprises. ZVI Inc. is a holder of certifications of managing quality system according to EN ISO 9001:2001 and AQAP 2110.

»» All ZVI's products are designed and manufactured in accordance with NATO standards. The products have been introduced to the inventory of the Czech Armed Forces or are passing qualification tests. Modification of ZVI products enables their utilization at several army sorts including special units. The exacting technical and tactical requirements of the Czech Armed Forces in respect to introduced armament establish good conditions for the application of ZVI's products abroad as well. The penetration of foreign markets is supported by contracting commodity cooperation with prominent foreign partners.

»» The most significant product of ZVI is the PL-20 Aircraft Gun Pod "Plamen", consisting of the 20 mm two-barrel ZPL-20 aircraft gun, the KPL-20 gun pod and the 20x102 mm aircraft ammunition. This system is certified and integrated to be used on the subsonic airplane L159 ALCA manufactured by AERO Vodochody Inc. Currently supplies for Czech Armed Forces are being fulfilled. With the support of the Czech Armed Forces the PLAMEN is being adopted also for applications on helicopters and ground platforms. This intention is being published in expert journals and also presented on conferences dealing with this field of operation. ZVI is cooperating with the research and development centres PROTOTYPA-ZM Brno, VTÚVM Slavičín, VZLÚ Prague, VTÚL a PVO Prague, UO Brno Inc., refurbishing companies of military technology in Nový Jičín and in Šternberk.

»» ZVI is the operator of a shooting range in Střelná where besides testing its own products, also provides analogical services for development enterprises and manufacturing companies. ZVI is participating in the organization of international shooting competitions.





COMPANY PROFILE

