ST-2000 Marksman

- Efficient and user friendly system for basic shooting skill training
- Fast learning, improved results
- Multi-language, multi-user system
- Savings in time and money

The Marksman is a compact and portable unit that can be mounted quickly to any rifle for marksmanship skills training. It is meant mainly for classroom and indoor shooting range training and can be used both with dry firing and Noptel’s pneumatic recoil system. Anywhere you train, the system gives you a reliable picture of the progress of the shooting skill.
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The Marksman has been used 15 years in different versions as a trainer in a large number of police and military units and the feedback has been excellent. The current version is robust and electro-optically advanced and allows using it efficiently together with Noptel’s Pneumatic Reloading System.

Indoor set-up
The Marksman is light in weight and portable. The basic training sessions can be arranged indoors in a normal classroom. Typical installation has 4 to 8 shooters in a classroom, all connected to a computer where the instructor will see the shooting results of the trainees. The trainees have their own display for getting immediate feedback about the result and process of the shots. More advanced training can be arranged in an indoor shooting range, where the shooting distance is longer and normal size targets can be used. The software includes all common rifle disciplines and new ones can be edited in easily.

Conventional Targets
The Marksman works with conventional targets, which can be down scaled for basic training in classrooms. You can use your own targets for training. The target will then be equipped with a reflector or prism, which works as a reference for the Optical Unit. No electric wiring is required in the target. This also allows training with multiple and moving targets, and the use of the same target simultaneously by a number of shooters.

Pneumatic reloading system
The Optical Unit is robust and allows use of the pneumatic Reloading System. The System reloads the weapon and generates a realistic recoil effect. No weapon modification is needed. The system is pipeless, the pressured container is placed into the magazine.

Shooting analysis
The System evaluates with the help of computer the key factors of the shot performance providing immediate and accurate feedback for systematic marksmanship skill development. The shot analysis is easy to understand and provides both graphical and numerical information on shooter’s technical performance (hold, aim and trigger control). It reveals the shooter’s strong and weak points in an illustrative way.

Typical technical specifications
- Shooting distance 3–150 m
- Temperature range 0 ... +50°C
- Clamps to 15 – 20 mm barrels
- Optical unit weight 225 g
- Optical unit L/W/H 85/50/37 mm
- Power supply - standard 9V battery (RS-box)
- or computer via USB HUB

Advantages
- Easy to use, no special expertise needed
- Compact, light-weight and portable
- Easy set-up and zeroing
- Real shooting distance up to 150 m
- Standing and moving targets
- Multi-user operation
- Objective shooting skill analysis

The best indoor shooter trainer for professionals!