ST-2000 MilTrainer

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

Since MilTrainer is compact and portable, you can train anywhere. You can use the system in a classroom for basic training or take it with you to the shooting range for more advanced training in a real environment. Anywhere you train, the system gives you a reliable picture of the progress of the shooting skill.
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The new ST-2000 MilTrainer has its origin back to early 1990’s, when Noptel presented the first version of a military marksmanship trainer to be used outdoors at real distances. The new MilTrainer is designed to be even more compact and user friendly for professional training in the classroom as well as out of doors at the shooting range.

User friendly
Train anywhere and at any time. The Noptel MilTrainer is quick to set up, since it has only a few main parts: the Optical Unit, the USB-box and the PC. You can concentrate entirely on shooting, while the system automatically takes care of measuring the shots, handling the data and storing the results.

Indoor and outdoor
The MilTrainer is light in weight and portable. The basic training sessions can be arranged indoors in a normal classroom but also out of doors using real target distances including natural light- and weather conditions. The software includes all common military rifle disciplines and new ones can be edited in easily.

Conventional Targets
The MilTrainer 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 current or 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.

Recoil effect
The Optical Unit is robust and allows use of the pneumatic Recoil System or blank ammunitions. The Recoil System reloads the weapon and generates a realistic recoil effect. The recoil system doesn’t require weapon modification; it simply replaces few internal parts of the weapon. The system is pipeless, the pressured container is placed into the magazine.

Packaging
The units are typically delivered in a double unit package, where two shooters divide one PC. The package contains everything needed for the training in each section. It can be easily carried anywhere and the system is in a few minutes ready to use.

The US Army magazine writes:
"The U.S. Army Marksmanship Unit’s Service Rifle team has been training drill sergeants, officers and units with the best possible techniques on how to shoot a rifle and be effective with it, along with competing in national and interservice competitions.”

It is simply the best military shooter trainer ever made!

<table>
<thead>
<tr>
<th>Typical technical specifications</th>
<th>Advantages</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shooting distance 10–300 m</td>
<td>Easy to use, no special expertise needed</td>
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<tr>
<td>Temperature range -20 ... +50ºC</td>
<td>Compact, light-weight and portable</td>
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<td>Clamps to 15.5 – 20 mm barrels, also special clamps available</td>
<td>Easy set-up and zeroing</td>
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<tr>
<td>Optical unit weight 169 g</td>
<td>Real shooting distance from 10 to 300 m</td>
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<tr>
<td>Optical unit L/W/H 114/68/40 mm</td>
<td>Standing and moving targets</td>
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<tr>
<td>Power supply - computer or USB HUB</td>
<td>Multi-user operation</td>
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