

Targets and Props



Fort Devens has several high-tech target configurations available to training units, including a remote controlled mobile target, stationary and thermal infantry targets, stationary and thermal armored targets. Other optional equipment includes shooting barricades for the ranges and foam prop furniture for the Shoot House.

The Mobile Target Robot has four-wheel drive meaning it can operate over a



wide variety of terrain conditions. Fully variable speed and steering gives the instructor the ability to make the scenarios unpredictable for advanced students yet performance can be dialed back for less experienced shooters and to illustrate specific tactics. The Robot has a 7-10 MPH top speed with fast acceleration, 21 feet in 2 seconds, and its climbing angle exceeds 25 degrees. Instructors can use the Robot to try to out flank the shooter's position of cover, move quickly and unpredictably and can even advance or retreat on the shooter.

The Stationary Infantry Target system is completely portable, and allows for customized scenario layouts. The various SIT's are operated through radio frequency from the instructors controller. Each SIT exposes and conceals an E, F Silhouette, "Ivan", 3-D lifelike target, or thermal infantry target.





The Stationary Armored and Thermal Armored Targets are used to train and test soldiers on the skills necessary to zero, detect, identify, engage, and defeat stationary armored targets in a tactical array using the M249, and M240/M60 machine guns.



With the Army's emphasis on night operations, commanders must be sure that riflemen are lethal at night as well as during the day. That lethality depends largely on whether riflemen can fire effectively with today's technology: NVGs, aiming lights, and TWSs. To enhance the lethality of night firing, Soldiers participate in training with

optics. All SIT/SAT targets are fully automated and will react when hit, providing immediate performance feedback to the using participants.

Fort Devens can also provide props that can assist in training scenarios. We can provide shooting barricades for use on the ranges and foam furniture to enhance scenarios within the Shoot House.



As part of the Army's Sustainable Range Program we are committed to providing the best possible training events for our soldiers.









Visit the Fort Devens website for more information.

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