

The Patriot Products Hostile Fire Simulator is designed to provide realistic small arms training for **live fire ranges, infiltration courses, and maneuver scenarios**. Capable of emulating the **muzzle flash and decibel level of a .50 cal weapon**, the HFS provides real world auditory and visual combat sensations. The simulator can be configured for **multiple control options** including our **wireless controller** that can connect to **4 unique guns** and run **4 customizable shot patterns each**.

STANDARD FEATURES

- Each device powered by a 12V LiON rechargeable battery that can be field exchanged and last for up to a week of training under standard usage
- Approximately 2,500 shots per LP tank
- Transmits up to 1,000 meters with line of sight
- Operates in temperatures -40° through 140° F
- IP-65 rated for all-weather use
- Controller operates at 900 MHz
- Standard configuration includes shot patterns of 1, 3, 5, and random (random setting is loopable), customized patterns available
- Simulator weighs 25 lbs, controller 5 lbs
- **Additional option:** our wireless controller can connect to 4 unique guns and run 4 customizable shot patterns each



Patriot Products, LLC has become a leader in the defense industry by consistently delivering **unparalleled** service, **creative** dialogue, **innovative** product design, and a **collaborative** process.

CUSTOM SOLUTIONS FOR TRAINING EXCELLENCE