MOBILE FIRING RANGE

MOBILE TRAINING FACILITY FOR LIVE FIREARMS TRAINING



FEDERAL AND DEFENSE

MOBILE FIRING RANGE

CoverSix offers the ultimate solutions to train and prepare warfighters and first responders for the rigors of their missions. The CoverSix Mobile Firing Range is a 2-lane or 3-lane indoor shooting range built inside a standard 53ft semi-trailer, this provides a 10m firing distance, or up to 25m if two trailers are combined, and 100% ballistic containment. It comes complete with a granular rubber bullet trap, integrated ventilation systems, target system, shooting stalls and control room.





TRANSPORTABLE

Manufactured from standard over-the-road semi-trailers, each range is fully road legal in the user's jurisdiction. Set up in as little as 30 minutes, the range can be easily transported and deployed at different police stations or military bases to facilitate live fire training exercises and qualification shoots. With an optional built-in generator, the range can serve units in the most remote of locations.



BALLISTIC CONTAINMENT

These mobile firing ranges facilitate training exercises with ammunitions up to 7.62x51mm NATO M80 with a maximum velocity of 850m/s +/- 20m/s and maximum muzzle energy of 3,470J. The range's floor, ceiling, and walls are lined with 12mm thick AR500 steel plates to contain discharged rounds and provide 100% ballistic containment with zero surface or vertical danger zones. All hard surfaces are lined with anti-ricochet rubber tiles to protect range users from ricochet toward the firing line.



BULLET TRAP

The range is equipped with an Action Target Rubber Berm Trap [™] which utilizes a thick layer of granulated rubber material to safely capture bullets intact. The trap leaves virtually no lead dust or bullet fragmentation and reduces noise. This makes for a clean, safe range and is ideal for users who want to recover and recycle rounds.



TARGETRY

The CoverSix Mobile Firing Range comes equipped with a dynamic overhead retrievable target system that provides 360-degree turning targets and can be programmed to execute precision training drills or present random, unpredictable target movements and presentations. A maximum 10m target distant is available with one trailer, or with two trailers back to back, 25m can be achieved.



VENTILATION SYSTEM

The integrated ventilation system supplies 100% fresh air and a laminar airflow across the firing line, averaging 0.38m/s velocity. Contaminated air is drawn away from the shooter, downrange where it is vented through a three-stage filtration system, including a final HEPA stage, which removes 99.97% of all airborne contaminants. The ventilation system is controlled, and performance monitored, from a master control panel in the control room.



RANGE CONTROL

A control room is located behind the firing line providing the range operator with full control of all systems. A UL752 Level 5 ballistic window gives the range operator an unrestricted view of the firing line and an intercom allows seamless communication with trainees in the range. Master control panels are accessible to the range operator within the control room. From the control room, the range area is accessed via a UL752 Level 5 ballistic-rated door. Each firing lane also has a local screen to for the targetry system.

CONTACT AND IDENTIFICATION INFORMATION

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CoverSix, a division of RedGuard, provides customizable, scalable modular buildings for the specialized needs of the federal government, military and security industries. The industry leader in hardened structures for protection from ballistics, blast and forced entry.

