

More info



View in 3D



Flexotrap XR Tactical



XR Tactical is a container-based shooting range facility developed for end users with very high demands on performance and regulatory compliance. Typical users include military units and special police conducting frequent and intensive training with high firepower. The system supports calibres up to 8.6×70 (.338 Lapua Magnum) and is designed for year-round use.

XR Tactical is built into a standard 20-foot shipping container and integrates four recessed CS Tactical modules with fully enclosed shielding. The system provides up to eight target positions and supports the installation of targets and acoustic sensors, enabling dynamic training with rapid target changes and uninterrupted training flow.

Installation is typically performed within a few hours using a crane truck. Individual XR

units can easily be moved or repositioned using a wheel loader, with shielding remaining in place. XR Tactical can be used as both a temporary and permanent shooting location. The container provides approx. 10 m² of internal storage.

Thanks to its self-supporting construction, XR Tactical requires no underlying shielding and can be placed directly on a hardened surface. The system is transported as a single unit and can be redeployed to quickly reconfigure firing directions and maintain training continuity.

The system is well suited for units with mobilisation requirements, where temporary firing positions and zeroing capacity must be established quickly and in volume. XR Tactical can be expanded by linking additional units side by side.

For High-Intensity Training Environments

- ✓ Containerised, high-volume solution: multiple CS modules integrated in one unit
- ✓ Integrated foldable shielding system, adaptable for stationary or mobile range use
- ✓ Self-supporting system needs no external berm; ideal for rapid deployment
- ✓ Centralised collection and recycling capability for projectile material recovery
- ✓ Modular, transportable design — built for scalable range expansion and redeployment

Supported Calibers

- ✓ .22 LR (Long Rifle)
- ✓ 9×19 (9mm NATO)
- ✓ 5.56×45 (5.56 NATO)
- ✓ 6.5×55 (Swedish Mauser)
- ✓ 7.62×51 (7.62 NATO)
- ✓ 9.3×62 (Hunting)
- ✓ 8.6×70 (.338 Lapua Magnum)
- ✗ 12.7×99 (.50 BMG)

Permitted Firing Angles

Permitted firing angles define the maximum lateral and vertical angles at which the module can be safely engaged.

LATERAL
67°

VERTICAL
12°

Bullet trap area (W × H)

5.5 × 1.6 m (18.0 × 5.2 ft)

System dimensions (W × H)

11.5 × 4.5 m (37.7 × 14.8 ft)

System depth

2.55 m (8.4 ft)

System weight

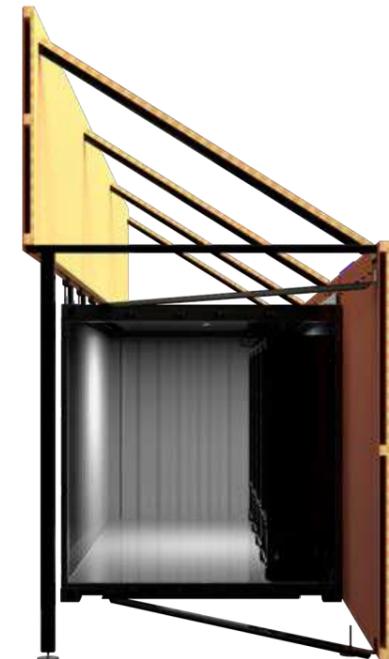
Approx. 11,000 kg (24,250 lb)

System capacity

400,000 rounds (maintenance interval)
Depending on ammunition type, impact area, and distance

Target Positions

8 (centre-to-centre 70 cm)



Impact Energy (J)

