



CONTAINERISED SHOOTING RANGES

Step into the future of shooting ranges with the SXR+ Series

Designed as portable, self-contained live fire ranges, these modular units offer true No Danger Area protection with 360° bullet containment. Whether it's the 40-foot or 80-foot range, extendable modules, or standalone trap units, the SXR+ adapts to your needs.

Built tough for any environment, including marine conditions, the SXR+ features advanced ventilation for clean air and is certified for a wide range of calibres.

With immersive lighting, sound, and realistic scenarios, the SXR+ doesn't just contain the action—it amplifies it.

Wherever you train, the SXR+ delivers safety, versatility, and a superior shooting experience, all in one modular package.





Unmatched versatility with custom modules and target systems, providing tailored training for any environment



SAFE Ensure sa

Ensure safety with 360° containment, advanced ventilation, and certified protection up to 7.62mm ammunition



IMMERSIVE

Create immersive training with dynamic lighting, sound effects, and realistic scenarios



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SXR+ Series Range Specifications

KEY FEATURES:

- Modular Design: Configurable with a variety of range lengths, trap modules, and target systems
- 360° Bullet Containment: True No Danger Area (NDA) design ensures safety from all angles
- Certified for Various Calibres: Suitable for a wide range of pistol and rifle calibres
- Advanced Ventilation System: Provides 100% fresh air and captures contaminants
- Marinized Construction: Durable and ISO-compliant for use in any environment, including marine settings
- Dynamic Training Experience: Integrated lighting, sound, and realistic scenarios for engaging training

RANGE CONFIGURATIONS:

DX40R+ Range:

- Length: 40 feet (12.2 meters)
- Width: 8 feet (2.4 meters)
- Height: 9.5 feet (2.9 meters, ISO high-cube)
- Lanes: 2
- Options: Steel or rubber bullet trap, static or dynamic target systems
- DX80R+ Range:
 - Length: 80 feet (24.4 meters, 2x40 ft units)
 - Width: 8 feet (2.4 meters)
 - Height: 9.5 feet (2.9 meters)
 - Lanes: 2
 - **Options:** Extended firing distance, steel or rubber bullet trap
- Range Extenders (DX10E, DX20E, DX40E):

Lengths: 10 feet (3 meters), 20 feet (6.1 meters), 40 feet (12.2 meters) Increases overall range length

- Trap Modules (DX10T, DX20T, DX40T):
 - Lengths: 10 feet (3 meters), 20 feet (6.1 meters), 40 feet (12.2 meters)
 - ^o Features: Steel or rubber bullet traps, standalone or end-module use

TECHNICAL SPECIFICATIONS:

- **Ballistic Protection:**
 - ^o Minimum 10.1mm Bisalloy HHA500 ballistic steel, tested to Australian Standard AS/NZS 2343:1997 for ballistic
- **Environmental Control:**
 - Insulated and climate-controlled with heating, ventilation, and air conditioning (HVAC) system featuring programmable thermostats for all-weather operation
 100% fresh air intake system with HEPA filtration, meeting AS 1668.2 standards for ventilation and indoor air
 - quality
 - Exceeds ISO 146144-4:2004 Grade 8 (cleanroom) standard for Air Changes Per Hour (ACH)
- **Lighting System:**
 - Adjustable LED lighting with programmable brightness settings, compliant with AS/NZS 1680 standards for interior lighting
- Power System:
- Required supply: Three-phase 415V power supply @ 22.4A/phase
- Ballistic containment systems (Bullet Traps):
 - Minimum12.7mm Bisalloy UHH600 ballistic steel, tested to Australian Standard AS/NZS 2343:1997 for ballistic
 - Exceeds requirements under DSA 03.0ME Part 3 for bullet containment
- Target Systems:
 - ^o Supports video-based interactive targets, static paper targets, and overhead retrieval systems, with modular integration for various training objectives
- **Construction Compliance:**
 - Compliant with ISO 668 and ISO 1496 compliant for containerized structures
 - Exceeds AS/NZS 1530:2014 Methods for Fire Tests on Building Materials, Components, and Structures
- Transportation and Deployment:
 - ISO container design for easy transportation by road, rail, or sea, with rapid deployment capability and minimal infrastructure requirements

OPTIONS AND UPGRADES:

- Target Systems: Video targets, static targets, overhead retrieval systems Bullet Traps: Steel or rubber options for various uses Extended Modules: Additional units to extend range length Custom Configurations: Tailored setups to meet specific training or branding requirements