

REMAVA



**WORLD-CLASS
TARGET SYSTEMS
RANGE SERVICES**

EXCEPTIONAL READINESS.
SUPERIOR PERFORMANCE.



ENABLING FORCE PRACTICE AND PREPAREDNESS



In a volatile and unpredictable world, superior performance and precision in the field is essential to mission success. Remaya provides the target and training equipment and systems to help defence, security and police forces achieve superior readiness.

Through a variety of static and moving target systems, range operating systems, and training support equipment, Remaya offers customers comprehensive live-fire training solutions that not only builds accuracy, but also prepare participants for real-world scenarios and situations experienced in the field.





TARGET-RANGE SOLUTIONS

STATIC TARGETS

MOVING TARGETS

ROBOTIC TARGETS

PORTABLE TARGETS

LOMAH AND FIRER DISPLAY UNITS

ADVANCED RANGE OPERATING SYSTEMS

BALLISTIC PROTECTION

STEEL TARGETS

TARGET CONSUMABLES

SUPPORT EQUIPMENT

TARGET SYSTEMS

ADVANCED SYSTEMS SUPPORT SHOOTER DEVELOPMENT.

Manufactured in Switzerland to military standards and using the highest quality materials and processes, our target mechanisms are rated to IP65 for outdoor use and have the ability to operate in extreme temperatures from -10 to +50 degrees Celsius.





STATIC TARGETS

The standard static target mechanism operates in an up-and-down motion, or it can be fitted with rotary modules enabling an additional turning reaction. Location of Hit and Miss (LOMAH) can be fitted to detect both supersonic and subsonic ammunition, allowing the firer to have immediate feedback on their accuracy by viewing the Intelligent Visual Display Unit (IVDU). A variety of target boards and Friend and Foe socks provide the firer with a multitude of training scenarios.



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TG 82-70 SINGLE TARGET

The TG 82-70 Single Target consists of one lifting mechanism (up/down) that can be fitted with both supersonic and subsonic LOMAH, providing the firer with instant feedback on shot location via the use of an IVDU.



TG 82-70 TWIN TURNER TARGET

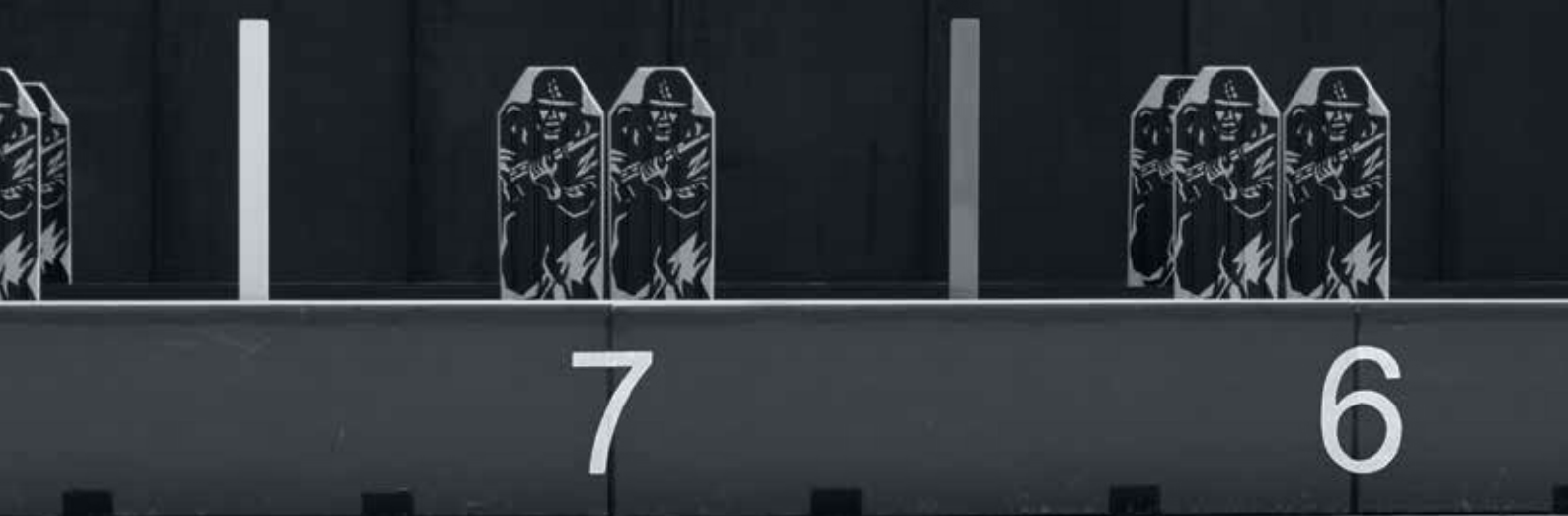
The TG 82-70 Twin Turner Target has two rotary modules fitted to its lifting mechanism which enables independent target rotation response as well as standard up/down movement. It can be fitted with both supersonic and subsonic LOMAH, providing the firer with instant feedback on shot location via the use of an IVDU. Target movement can be controlled manually or with pre-programmed scenarios from the range computer or a Wi-Fi tablet.



TG 82-70 TRIPLE LIFTER TARGET

The TG 82-70 Triple Lifter Target consists of one lifting mechanism (up/down) with a triple target bracket system attached. It can be fitted with supersonic LOMAH, providing the firer with instant feedback on shot location via the use of an IVDU. The mechanism can be controlled manually or with pre-programmed scenarios from the range computer or a Wi-Fi tablet.





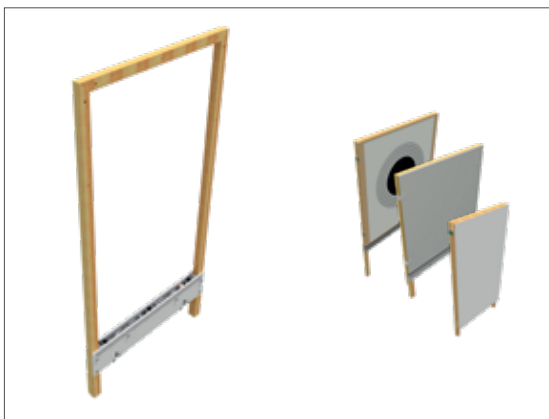
TG 82-70 QUAD TURNER TARGET

The TG 82-70 Quad Turner Target consists of two mechanisms that operate independently with a total of four rotary modules fitted. This enables independent target rotation response, as well as the standard up/down movement. It can be fitted with both supersonic and subsonic LOMAH, providing the firer with instant feedback on shot location via the use of an IVDU. Target movement can be controlled manually or with pre-programmed scenarios from the range computer or a Wi-Fi tablet.



TG 82-162 TURNING TARGET

The TG 82-162 Turning Target is fitted with a single target and has an inbuilt rotary module which rotates the target. The mechanism can be controlled manually or with pre-programmed scenarios from the range computer or a Wi-Fi tablet. The target can operate in Hit Detection mode for both supersonic and subsonic ammunition or be fitted with LOMAH that will allow more precise shot detection.



BOX TARGET

The TG 4002 Box Target consists of a target box fitted with a sensor array that guarantees exceptional accuracy for small arms. The electronics are sealed in an aluminium case making it suitable for both indoor and outdoor use. Besides a fix installed device it is also possible to use the Box Target as a portable solution or mounted on a moving system.

MOVING TARGETS

The Polytronic moving target systems give the firer the ability to train on the engagement of moving targets. Each moving target system can be installed independently or combined with an array of static targets to facilitate simultaneous static and moving target scenarios. These systems vary in complexity, ranging from an overhead retrievable target through to lateral moving targets that traverse from left to right and oblique movers that traverse on a curved rail. Each of the moving target systems are variable speed, allowing for scenarios ranging from basic to advanced. The targets can be fitted with supersonic LOMAH, allowing immediate feedback on the firer's accuracy via an IVDU.

TG 350 MOVING TARGET SYSTEM

The TG 350 Moving Target System has a rotating and slicing target mechanism that moves laterally on a fixed rail at varying speeds. The target has inbuilt sub-sonic hit detection and a supersonic LOMAH fitted providing immediate shot location data. The Moving Target System can be installed independently, or combined with an array of static targets that can facilitate simultaneous static and moving target engagement scenarios.



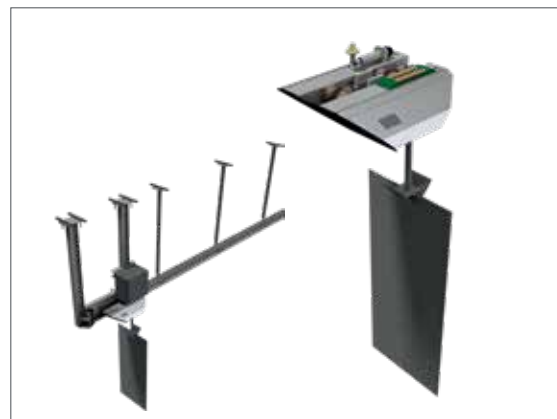
OBLIQUE MOVER TROLLEY

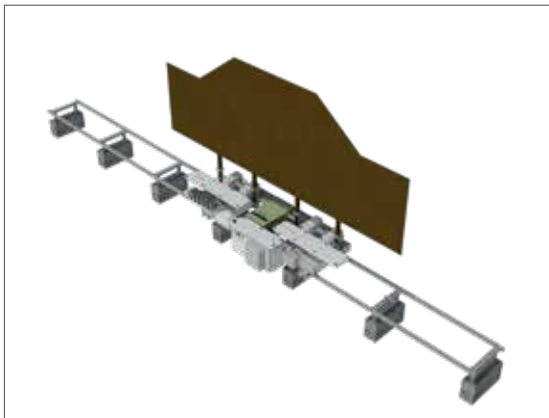
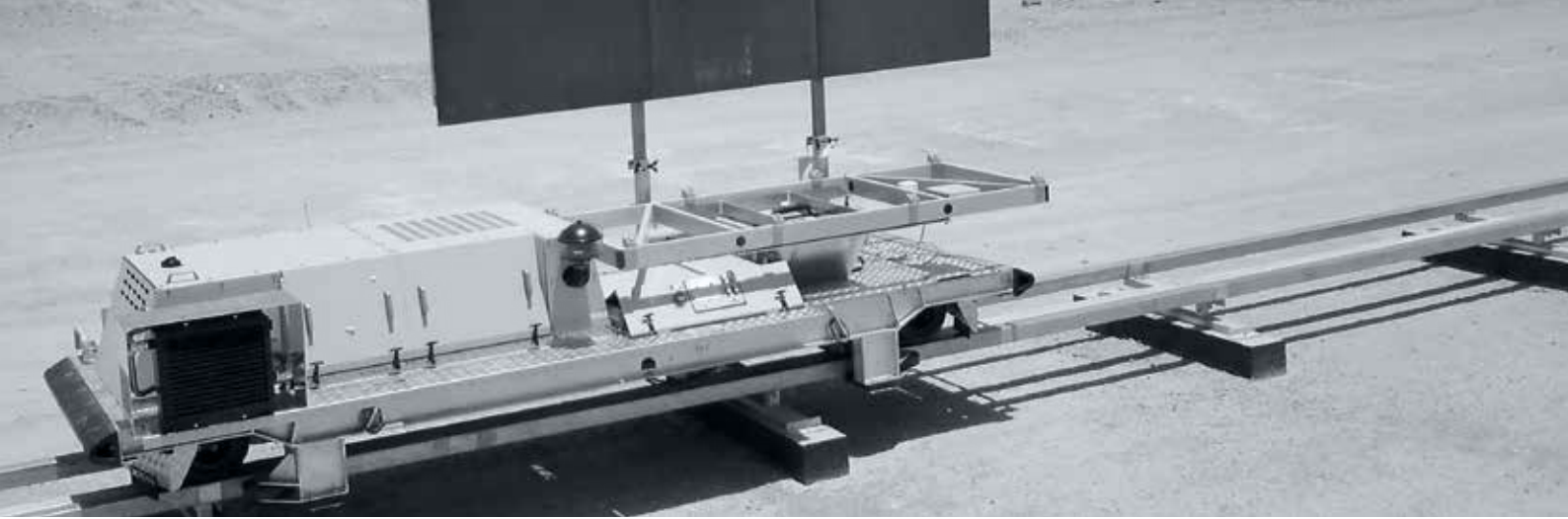
The TG 353 Oblique Moving Target is a highly sophisticated, self-driven system, which is mounted on a curved powered contact rail. It has a rotating and slicing target mechanism that can move at varying speeds, whilst ensuring the target face remains aligned to the firer's position. Multiple targets can operate on the same rail at the same time. The target has inbuilt sub-sonic hit detection and a supersonic LOMAH fitted providing immediate shot location data. The Moving Target System can be installed independently, or combined with an array of static targets that can facilitate simultaneous static and moving target engagement scenarios.



TG 94 OVERHEAD RETRIEVABLE TARGET

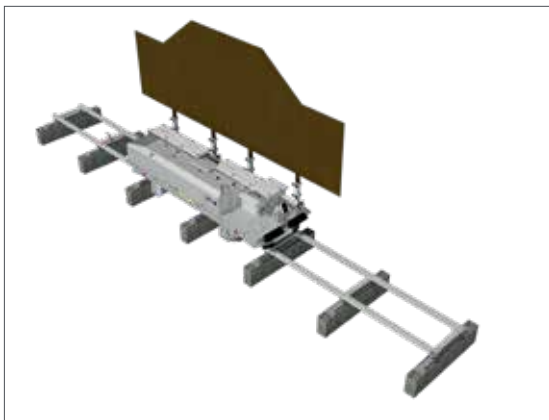
The TG 94 Overhead Retrievable Target is a monorail mounted mechanism for use in indoor shooting ranges. Maximum rail length is 50 metres, with target stop points at 5m, 10m, 15m, 25m and 50m. It is fitted with a rotary target mechanism, with programmable time control for shoot and pause periods.





TG 300-06 BATTERY TANK MOVING TARGET

The TG 300-06 Moving Target System is a full flank tank target, mounted onto a trolley that moves along a fixed rail. The target can be fitted with a LOMAH, providing immediate shot location data. The moving target system is battery powered and can be programmed to operate at varying speeds. It can be installed independently or combined with an array of static targets that can facilitate simultaneous static and moving target scenarios.



TG 300-07 DIESEL TANK MOVING TARGET

The TG 300-07 Moving Target System is a full flank tank target, mounted onto a trolley that moves along a fixed rail. The target can be fitted with a LOMAH, providing immediate shot location data. The moving target system is powered by a hydrostatic diesel engine for full flexibility and can be programmed to operate at varying speeds. It can be installed independently or combined with an array of static targets that can facilitate simultaneous static and moving target scenarios.



ROBOTIC TARGETS

A giant step forward in live-fire training, semi-autonomous robotic targets (R.T.) enhance realism with interactive behaviour and unpredictable reactions and movements. Internal autonomous path-finding capability and intelligence sensor fusion technology support semi-autonomous behaviour and keep the R.T. on track with realistic movement. With intuitive programming and controls, and easy integration into range operating systems, it's simple to set targets, draw paths, and define behaviour, including retreat-when-hit, following-the-leader, or swarm.



MODULARITY AND SCALABILITY

R.T. – CQB

This small, agile and realistic R.T. can hide behind furniture, suddenly appear out of nowhere, and is fitted with a near-miss detection system.

R.T. – GENERAL PURPOSE

A flexible general-purpose robotic target, this R.T. is fitted with a pop-up 3D-mannequin and equipped with a near-miss detection system for immersive interactive training.

R.T. - XTREME

Where standard equipment reaches its limits, the R.T. – Xtreme powers through, whether driving up high sand dunes, climbing over icy ground or moving through muddy streets.

R.T. – HEAVY DUTY

The R.T. – Heavy Duty is robust and powerful enough to carry or tow a 3D tank target, expanding your training scenario options.





PORTABLE TARGETS

Portable targets can be used independently, or in conjunction with static or moving targets for both indoor and outdoor application. Targets are operated via Wi-Fi or UHF, and can be fitted with trigger devices, such as infrared detection or pressure mats to activate the programmed target reaction.



BAGMAN TARGET

This target is a fan driven battery powered mechanism that inflates a printed bag target. It is fitted with a hit sensor allowing shot detection to activate the deflation of the target after a successful engagement. It has been designed for indoor ranges to enhance close quarter combat training. The Bagman Target is Wi-Fi controlled and/or can be activated with the use of a pressure mat or IR sensor. Target reaction can be programmed and score data collected via AROS.



CONFINED SPACE TARGET (CST)

The Confined Space Target (CST) is a battery powered mechanism with a rotating/lifting/slicing target action, fitted with hit detection capability. It has been designed for indoor/outdoor ranges, to enhance close quarter combat training. The CST is Wi-Fi controlled and/or can be activated with the use of a pressure mat or IR sensor. Target reaction can be programmed and score data collected via AROS.



IR ACTIVATION DEVICE

The IR activation device can be connected to either the CST or Bagman Target. It is a portable sensor that can be placed or screwed into the most suitable position to detect shooter movement and activate the target. It is suitable for indoor and outdoor use.



PRESSURE MAT

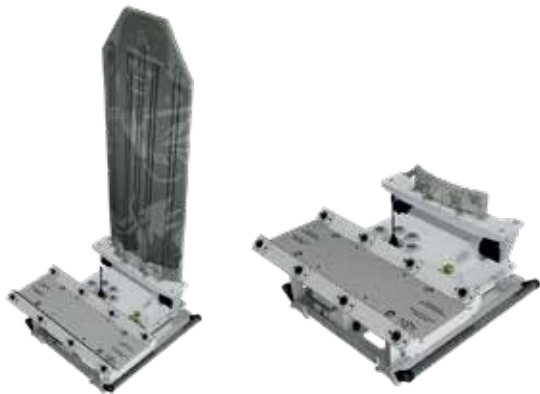
The Pressure Mat activation device can be connected to either the CST or Bagman Target. It is a portable device that activates a target when it comes in physical contact with a shooter. It is suitable for indoor and outdoor use.





PORTABLE INFANTRY TARGET SYSTEM (PITS)

The PITS is a ruggedized target mechanism designed specifically for field firing. The targets are battery powered and operate via UHF signal with an up/down hit reaction which can be controlled manually or with pre-programmed scenarios, from the range computer or a Wi-Fi tablet. It is fitted with coloured and infrared (for use with night vision goggles) light systems. It is light weight with a convenient carry handle allowing one person to carry two systems at one time.



TG 82-70 SNIPER PORTABLE TARGET

This target consists of one battery operated, lifting mechanism (up/down) that is fitted with supersonic LO-MAH, providing the firer with instant feedback on shot location via the IVDU. The target can be used indoor or outdoor and is easily transportable. The mechanism operates via UHF and can be controlled manually or with pre-programmed scenarios from the range computer or a Wi-Fi tablet.



HF 11 HOSTILE FIRE SIMULATOR

The HF 11 is a heavy duty, portable hostile fire simulator that is used to enhance training by providing realistic battlefield sights and sounds. The device can be incorporated into AROS or operated independently by a UHF control box. It has the ability to detonate up to 20 individual shots that can simulate artillery shell burst, tank fire, target hit signature or artillery smoke screen.

LOMAH AND FIRER DISPLAY UNITS

These units include supersonic and subsonic LOMAH systems, IVDUs that provide the firer with immediate feedback, lane initiators for shot matching, and a tablet that can be used to control the targetry and provide feedback to the shooter/trainer.

H-BAR - LOMAH

The H-Bar LOMAH provides automatic location and plotting of misses and hits by detecting the presence of supersonic rounds passing over or near the array of acoustic sensors. This information is then relayed to AROS, which uses an algorithm to provide the firer with immediate feedback via the IVDU. The H-Bar is designed to support combat shooting where cross lane and angle fire scenarios occur.



H-bar 8 Microphones



H-bar 10 Microphones



H-bar 14 Microphones

T-BAR STANDARD - LOMAH

The T-Bar Standard LOMAH provides automatic location and plotting of misses and hits by detecting the presence of supersonic rounds passing over or near the array of acoustic sensors. This information is then relayed to AROS, which uses an algorithm to provide the firer with immediate feedback via the IVDU. The T Bar comes in varying widths to suit the different types of targets, and is specifically designed for static shooting ranges where rounds are fired at 90° to the target.



T-Bar lite Delta 650mm



T-Bar lite Delta 830mm



T-Bar lite Delta 1200mm

PISTOL LOMAHZ

The Pistol LOMAH system is a world first, that utilizes radar technology to allow zonal scoring of subsonic ammunition. When coupled with the H bar, this will allow the firer to carry out concurrent primary and secondary weapon drills in a single serial.



Pistol LOMAH Quad Target



Pistol LOMAH Single Target



Pistol LOMAH Double Target



CONTROL/DISPLAY TABLET

The Tablet is a bespoke ruggedized device, loaded with Polytronic's range control software, AROS. It is used to control all target systems and provide immediate after action review information to firers, external to the control room. The tablet can be used to run pre-programmed serials or be used in manual mode. Screen sensitivity allows the user to control the tablet even when wearing gloves. The construction of the tablet ensures that it is protected if dropped, and the high-resolution screen enables clear visibility in full sunlight.



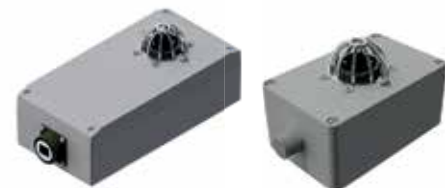
INTELLIGENT VISUAL DISPLAY UNIT (IVDU)

The IVDU consists of a non-glare, LCD screen which provides the firer with instant and accurate feedback on their performance. The screen depicts a graphical representation of the target image, and allows the firer to view sight adjustment information, shot location and scoring. The IVDU has two variants; one which is plugged in at the firing point, and a portable battery powered Wi-Fi model which can be used on indoor and outdoor ranges.



LANE INITIATOR POE

The Lane Initiator is plugged into the IVDU and placed directly in front of the muzzle of the firer's weapon. Each time the weapon is fired, the Lane Initiator senses the shock wave, and converts it into a compatible signal which is sent to AROS. This information can then be used for shot matching, reaction times and lane discrimination.



ADVANCED RANGE OPERATING SYSTEM (AROS)


AROS provides next-generation range management and target control software that is easy to learn and use, while delivering the most technologically advanced range control system available.

AROS is highly configurable, allowing for control of target systems as simple as 100m group and zero shoot for infantry, up to a combined arms live-fire battle run with infantry, tank, and air-to-ground targets.

In addition to target control, AROS can integrate with building management systems, CCTV, lighting and sound systems to support range safety, battle effects simulation and after-action review. It also has maintenance tracking functions to support proactive preventative range servicing and maintenance alerts.

AROS control and display device options range from touch-screen desktop solutions, through to smart devices such as tablets and phones. Multiple devices can connect at one time, allowing range staff to safely control different activities within the same training facility/area. AROS also allows range staff to view the results of training in real-time to monitor shooter performance and support the provision of instant feedback/coaching.





AROS allows for both manual and programmed control of targets. Shooting programmes can be developed easily in the AROS 'Program Creator' and support the integration of customer training doctrines, allowing pass/fail standards to be implemented for readiness and preparedness tracking.

AROS can be loaded with English, Arabic and French language, while additional languages can be added.

BALISTIC PROTECTION

Our ballistic protection solutions for both portable and static targets, use a combination of certified high-quality armoured steel and rubber products. All rubber has been tested and certified compliant to AS/NZS 1530.3:1999 for fire resistance and compliant to AS/NZS 2343:1997 for ballistic backslash performance.

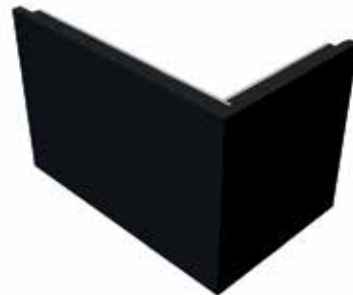
PORTABLE BALLISTIC PROTECTION TYPE 1

The Portable Ballistic Protection is a modular engineered wall designed to protect lifting and rotating target mechanisms from stray bullet impacts. The walls are easily built on site in front of the target mechanism. Each panel is constructed from AR500 armoured plate and clad with ballistically rated, fire-retardant tiles. This system ensures that any stray bullets are captured and do not pose any ricochet risk.



PORTABLE BALLISTIC PROTECTION TYPE 2

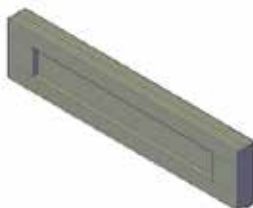
The Portable Ballistic Protection is a modular engineered wall designed to protect slicing and rotating mechanisms from stray bullet impacts. The walls are easily built on site in front of the target mechanism. Each panel is constructed from AR500 armoured plate and clad with ballistically rated, fire-retardant tiles. This system ensures that any stray bullets are captured and do not pose any ricochet risk.



REPLACEMENT RUBBER FOR PORTABLE BALLISTIC PROTECTION



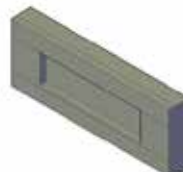
TYPE 1
205x880x65mm
Front: Mid / Top



TYPE 2
205x880x65mm
Front: Bottom



TYPE 3
205x530x65mm
Side: Mid/Top



TYPE 4
205x530x65mm
Side: Bottom

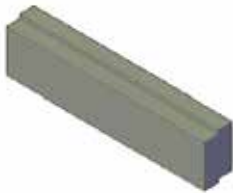


FIXED BALLISTIC PROTECTION

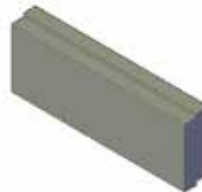
The Fixed Ballistic Protection is an engineered wall that protects lateral moving target mechanisms from stray bullet impacts. The frame of the wall is constructed from galvanized steel components, and an engineered impact zone consists of an AR500 armoured plate clad with ballistically rated fire-retardant tiles. This system ensures that any stray bullets are captured and do not pose any ricochet risk.



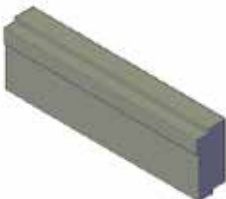
REPLACEMENT RUBBER FOR FIXED BALLISTIC PROTECTION



TYPE-1
118x510x70mm
Front: Top (25m~100m),
Front: Top Rear (200m)



TYPE-3
182x510x70mm
Front: Top Rear (25m~100m)



TYPE-2
153x510x70/76mm
Front: Mid Bottom
25m~100m
Front: Rear Bottom (200m)



TYPE-4
217x510x70/76mm
Front: Rear Bottom
(25m~100m)



30x40mm Bottom Spacer
30x20mm Rear Spacer



Replacement Ballistic Protection Top Edge
12mm AR500 Sacrificial Plate

TRAINING SUPPORT EQUIPMENT

ENHANCING THE PRACTICE EXPERIENCE.

We provide a variety of training support equipment to meet the needs of any range. This includes everything from consumable target boards and decals to steel targets and range props. All equipment is made of the highest-quality materials and has been designed for ease of use and optimal training outcomes.

STEEL TARGETS

These cost-effective engineered steel targets provide immediate visual and audible hit and miss feedback to the firer, facilitating cognitive and associative shooter development. All targets are AR500 or AR550 steel and are designed for heavy-duty use. Stands and frames are made of a combination of AR500 and mild steel.

8 HEAD PLATE RACK STEEL TARGET

A mobile steel target that has eight plates that are constructed from AR 500 steel. The plates are designed to be knocked down by bullet impact, and can be reset via a manual pull rope.



Dimensions

3325mm long 1265mm wide 1610mm high

DUELLING TREE STEEL TARGET

The Duelling Tree Steel Target is constructed with a mild steel base, and has six 150mm target plates made from AR500 steel. Once the firer successfully hits the target plate, the force of the impact will pivot the plate to the opposite side. The target is angled forward at 20 degrees.



Dimensions

750mm wide 638mm deep 1554mm high

AUTOMATIC RESET STEEL TARGET

The automatic reset steel target has a mild steel base and stand, with a pivoting target plate made from AR500 steel. Once the target has been impacted by a round, it will pivot and reset, providing the firer with instant feedback.



Dimensions

370mm wide 600mm deep 1054mm high

ENERGY WASH STEEL TARGET

The energy wash target is a 10mm thick, AR500 E Type style head and shoulders silhouette seated atop an armoured frame, with a mild steel base. The target is angled forward 7 degrees.



Dimensions

750mm wide, 638mm depth, 1713mm height

STEEL GONG TARGET

The Steel Gong Target consists of a 400mm diameter, 10mm thick, AR500 target plate suspended on a mild steel frame. The target is modular in design, and consists of two legs, a support bar and a target plate. This allows for the target to be easily handled, and quickly assembled in the required location.



Dimensions

1386mm wide, 1219mm deep, 929mm high

TARGET CONSUMABLES

We offer a comprehensive selection of target consumables, including a variety of target boards, decals and fabric socks. In addition to off-the-shelf designs, we can create customised target images to suit any training objective.

FIGURE 11, 8MM COREFLUTE TARGET BOARD

Target board constructed from 8mm plastic coreflute with enemy combatant image on one side, and a zeroing target on the alternate side.

Dimensions: 450mm wide, 1220mm high, 8mm thick



FIGURE 12, 8MM COREFLUTE TARGET BOARD

Target board constructed from 8mm plastic coreflute with reduced size enemy combatant image on one side.

Dimensions: 457mm wide, 640mm high, 8mm thick



FIGURE 12, SELF HEALING PLASTIC TARGET BOARD

A target board constructed from self-healing plastic, with reduced size enemy combatant image on one side.

Dimensions: 450mm wide, 640mm high, 4mm thick



CQB DUAL, 6MM SRPP TARGET BOARD

The CQB Duel Target Board is made from 6mm plastic honeycomb, and is designed to be fixed to the static target posts. It can accommodate up to two of the large decals such as Operator Standards and Combat Marksman, or multiple CQB decals.

Dimensions: 900mm wide, 700mm high, 6mm thick

FIGURE 11, 6MM SRPP TARGET BOARD

The Self-Reinforced Polypropylene (SRPP) target board consists of a 6mm plastic honeycomb board that is reinforced on either side by a layer of SRPP. The target board has the hun image printed on one side, and a Grou and Zero Target on the alternate side. This board performs well in extreme weather conditions.

Dimensions: 450mm wide, 1220mm high, 6mm thick



FIGURE 12, 6MM SRPP TARGET BOARD

Target board constructed from 6mm plastic honeycomb with reduced size enemy combatant image on one side.

Dimensions: 457mm wide, 640mm high, 6mm thick



TARGET SOCK, FIG.11 W/FIG.12 HIGH & HUNS HEAD

A target sock designed to fit over a Figure 11 target board with a Figure 12 target printed on one side, and a huns head on the alternate side.

Dimensions: 480mm wide, 1190mm high



FIGURE 11, SELF HEALING PLASTIC TARGET BOARD

A target board constructed from self-healing plastic, with the image of an enemy combatant printed on the face. The target has a series of channels impregnated into the target to improve stability and strength. This is our most durable board, taking the most shots per square meter and having proven performance in both high and low temperature environments.

Dimensions: 450mm wide, 1220mm high, 4mm thick



TARGET BOARD, CQB DUAL, 8MM COREFLUTE

The CQB Duel Target Board is made from 8mm coreflute, and is designed to be fixed to the static target posts. It can accommodate up to two of the large decals such as Operator Standards and Combat Marksman, or multiple CQB decals.

Dimensions: 900mm wide, 700mm high

TARGET BAG, FAST VERTICAL RISING TARGET

Plastic target bag with an image of an individual in military attire holding an AK-47 in an aggressive stance.

Dimensions: 595mm wide, 1100mm high



TARGET SOCK, FIG. 11, LATERAL RUNNING MAN

Left and right armed combatant image printed on alternate sides of a fabric sock.

Dimensions: 480mm wide, 1190mm high



TARGET SOCKS

A variety of combatant, military and civilian versions with friend and foe images printed on alternate sides of a fabric sock.

Dimensions: 480mm wide, 1190mm high



TARGET DECAL, COMBAT SHOOTING, MULTIPLE GROUPING CIRCLES, BLACK ON WHITE

Black and white, UV resistant vinyl sticker decal with a series of alternating black dots on a white background. Small dots are 50mm diameter, and large dots are 100mm diameter which support carbine and pistol training.

Dimensions: 450mm wide, 700mm high



DECAL PACK 1, 4 X FIGURE 11, FRIEND OR FOE, MILITARY, SELF-ADHESIVE

Military friend and foe images printed on a UV resistant vinyl sticker decal.

Dimensions: 450mm wide, 650mm high



TARGET DECAL, COMBAT SHOOTING, OPERATOR STANDARDS, BLACK ON WHITE

Black and white, UV resistant vinyl sticker decal with a series of black shapes on a white background. Each of the shapes correspond with a specific weapon handling drill and shooting standard.

Dimensions: 450mm wide, 700mm high



TARGET DECAL, DROP HEAD TARGET FACE

Male and female friend and foe images printed on a UV resistant vinyl sticker decal.

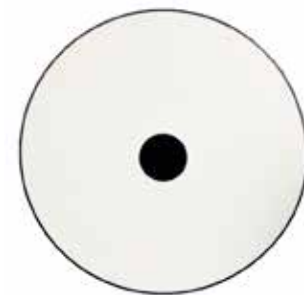
Dimensions: 200mm diameter



TARGET DECAL, CQB, SINGLE CIRCLE AIMING MARK, 150MM DIAMETER

Black and white, UV resistant vinyl sticker decal with a black 25mm circle in the middle on a 170mm white background.

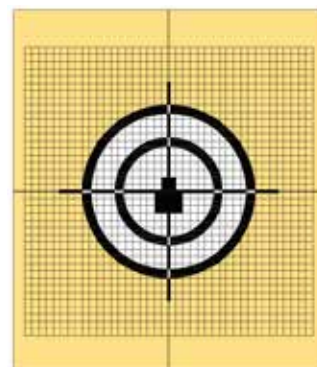
Dimensions: 170mm diameter



TARGET DECAL, GROUP AND ZERO

The group and zero decal is designed to be used with the Figure 11 SRPP target board. When a group and zero practice is required it will be applied to the face of the target board, and once the practice is complete it can be removed, and regular practices can commence.

Dimensions: 430mm x 500mm





SUPPORT EQUIPMENT

Support equipment provides the shooter with a more realistic simulated combat environment. All support equipment is composed of ballistically safe materials that are non-ricochet inducing. Support equipment can be used in conjunction with installed targetry to create complex training scenarios. We also can create customised pieces to meet specific training and scenario requirements.

FIRING POINT PROP

A barricade with multiple shooting position holes made from high-tech thermoplastic sandwich panel, with a honeycomb core and glass woven reinforced sheet on the two sides. It has support legs that are capable of bearing a firer's leaning weight. All holes and some edges have either a number or letter that correspond with a designed shooting program.

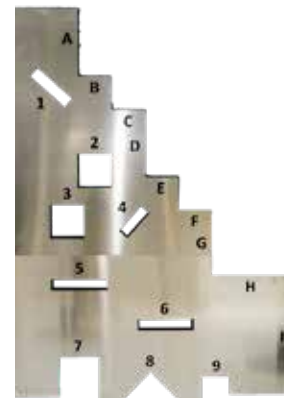
Dimensions: Façade: 1318mm wide x 1800mm high x 40mm thick
Support legs: 749mm wide x 600mm high x 40mm thick



FIRING POINT PROP STENCIL

The Firing Point Prop Stencil is a 3mm aluminium stencil that is used to label each of the alpha-numeric apertures. These apertures correspond with a series of programs that have been preloaded into AROS that exposes firers to different firing positions. The stencil is supplied in a pair so that each side of the barricade can be painted to facilitate left and right-handed firers.

Dimensions: Façade: 1318mm wide x 1800mm high x 40mm thick
Support legs: 749mm wide x 600mm high x 40mm thick



FIRING POINT PROP

This Firing Point Prop is an advancement on the original design and is constructed from 100% recyclable and non-ricochet inducing rotomolded plastic. It incorporates a façade and two support legs which can be quickly assembled together, and the support legs can be filled with water or sand to increase stability and rigidity. The façades can be made in a variety of colours and can also be enhanced with the use of textural decals to increase realism.

Dimensions: Façade: 1200mm wide x 1800mm high x 50mm thick
Support legs: 480mm wide x 510mm high x 75mm thick





BOLLARD BASE, HEAVY WEIGHT RUBBER, OCTAGONAL, 110MM CENTRE HOLE

A purpose-built stand incorporating a solid metal base and strengthened rubber legs.

Dimensions: 420mm diameter, 40mm high



SUPPORT BASE, BLACK RUBBER WITH STRENGTHENED RUBBER LEGS

A purpose-built stand incorporating a solid metal base and strengthened rubber legs.

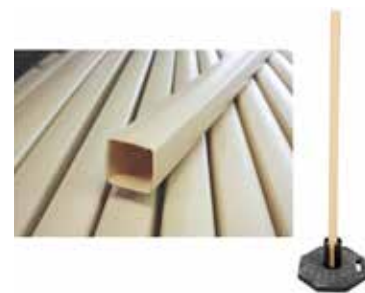
Dimensions: 165mm wide, 210mm high



POST, 50 X 50MM SQUARE PROFILE X 1.5M LONG, LOW DENSITY POLYETHYLENE, BEIGE COLOUR

An extruded polyethylene stake that is designed to have targets boards attached to it. These stakes can be used independently in conjunction with the stand and weight, or in the holder on the rear of the target bank.

Dimensions: 50mm square, 1.5m long



DROP HEAD PLATE TARGET

A plastic target plate made from a self-healing plastic compound that is designed to pivot backwards upon impact.

Dimensions: 200mm wide, 285mm high, 55mm deep, 3mm thick



DROP HEAD MANNEQUIN

A three-dimensional plastic mannequin with a solid rubber vital zone and head section. The head pivots on top of the vital zone section, which are connected via a length of rope. When these areas are impacted by a round, it will simulate a kill shot by toppling the mannequin.

Dimensions: Mannequin - 1800mm high, 455mm wide, 360mm deep. Vital Zone - 435mm high, 165mm diameter. Head - 250mm high, 185mm diameter.



PLASTIC ROAD BARRIER - LOW WALL FIRING PROP

The road barriers are made from high quality UV-Stabilized polyethylene material. They are a simple, cost effective solution to replicate low walls on the firing range.

Dimensions: 400mm wide, 2180mm long, 800mm high.



UN210LT CLOSED TOP PLASTIC DRUM

The Plastic 44 Gallon Drum is made from high quality UVStabilized polyethylene material. They are a cost effective solution to mark out course of fire for shooters on the firing range.

Dimensions: 600mm diameter, 880mm high.

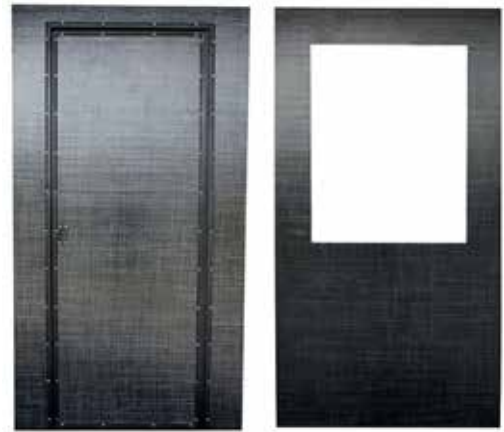


NON-BALLISTIC DOOR AND WINDOW PACK

The Non-Ballistic Door and Window Pack consists of a variety of door and window panels that are constructed from a rigid thermoplastic sandwich panel. The panels are connected using an array of plastic joiners and fasteners, which can be constructed into any configuration the user requires.

Dimensions: Door Panel: 1200mm wide, 30mm thick, 2200mm high Window Panel: 1200mm wide, 30mm thick, 2200mm high

1 Pack Contains: 4 Window Panel, 4 Door Panel, 4 Locking Latch, 3 L Joiner, 1 T Joiner, 4 Straight Joiner, 17 Nut, 17 Bolt.



NON-BALLISTIC DEMONSTRATION PACK

The Non-Ballistic Demonstration Pack consists of a variety of door and window panels that are constructed from a rigid thermoplastic sandwich panel. The panels are connected using an array of plastic joiners and fasteners, which can be constructed into any configuration the user requires.

Dimensions: Door Panel: 1200mm wide, 30mm thick, 2200mm high Viewing Window Panel: 1200mm wide, 30mm thick, 2200mm high

1 Pack Contains: 8 Viewing Window Panel, 1 Door Panel, 1 Locking Latch, 8 L Joiner, 12 Straight Joiner, 40 Nut, 40 Bolt.



DECAL PACK, MULTI-ROOM WALL PAPER, SELF-ADHESIVE

A self-adhesive vinyl sheet that provides several different textural images that can be used to enhance training support equipment.

Dimensions: Each sheet 1200mm wide, 2200mm high

1 Pack Contains: 10 of each texture (pictured to the right)



SUPPORT EQUIPMENT

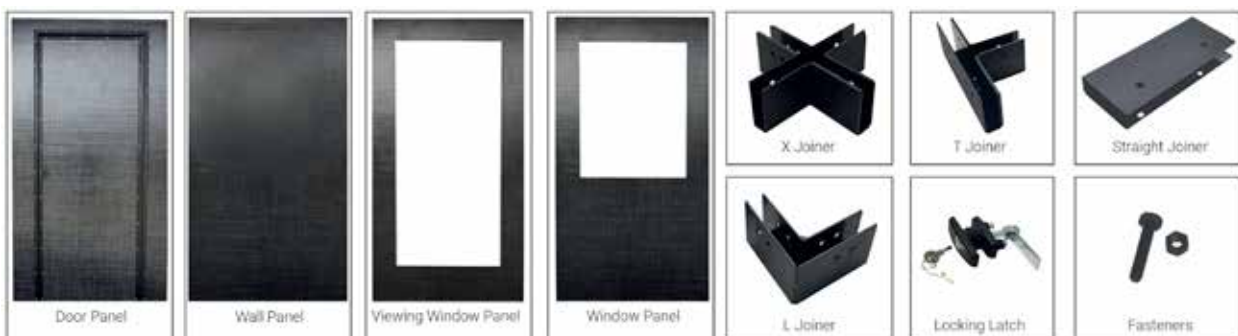
NON-BALLISTIC MULTI-ROOM PACK

The Non-Ballistic Multi-Room Pack consists of a variety of wall, door and window panels that are constructed from a rigid thermoplastic sandwich panel. The panels are connected using an array of plastic joiners and fasteners, which can be constructed into any configuration that the user requires. A variety of façades can be applied to the face of the panel to simulate textural surfaces, which provides a more realistic training scenario for the user.

Dimensions: Wall Panel: 1200mm wide, 30mm thick, 2200mm high Door Panel: 1200mm wide, 30mm thick, 2200mm high Window Panel: 1200mm wide, 30mm thick, 2200mm high



1 Pack Contains: 32 Wall Panel, 4 Door Panel, 4 Window Panel, 4 Locking Latch, 16 L Joiner, 14 T Joiner, 2 X Joiner, 52 Straight Joiner, 186 Nut, 186 Bolt.





MULTI-ROOM FURNITURE PACK

MULTI-ROOM FURNITURE PACK

Five robust furniture pieces that have been rotationally moulded from ballistic safe plastic. Each item has been designed with structural reinforcement to ensure rigidity and is suitable for the application.

Dimensions: Desk: 730mm high, 1500mm long, 800mm wide Couch: 800mm high, 1500mm long, 600mm wide Filing Cabinet: 1320mm high, 640mm long, 500mm wide Single Bed: 750mm high, 2300mm long, 900mm wide Office Chair: 850mm high, 600mm long, 500mm wide

1 Pack Contains: 2 Desk, 2 Couch, 2 Filing Cabinet, 2 Single Bed, 4 Office Chair.



VEHICLE MOCK-UP (FULL SCALE SUV / SEDAN)

SEDAN

The ballistic safe vehicle is a full-scale sedan made from high quality UV-Stabilized polyethylene material. This ensures that the vehicle is non- ricochet inducing and can be safely used in an indoor range environment. The vehicle comes in five separate sections and is assembled on-site.

Dimensions: 1839mm Wide x 4936mm Long x 1513mm High

Weight: 350 kilogram



SUV

The ballistic safe vehicle is a full-scale SUV made from high quality UV-Stabilized polyethylene material. This ensures that the vehicle is non- ricochet inducing and can be safely used in an indoor range environment. The vehicle comes in five separate sections and is assembled on-site.

Dimensions: 1920mm Wide x 4728mm Long x 1854mm High

Weight: 395 Kilogram



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