TURNING TARGET SYSTEMS
Keeping soldiers, officers, and the public safe is the mission of firearms training. Available in a number of configurations, Action Target’s high speed, independently-controlled turning target systems are built to ensure your team’s success. Equipping your range with an Action Target system will prepare your team for whatever they encounter.

GIVE YOUR TEAM THE TRAINING THEY DESERVE

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4 FIXED LATERAL 360 / 360º electric hanging target system that can be repositioned laterally along a fixed track
5 FIXED TURNING STAND / 360º electric or 360º pneumatic target system mounted to the ground.
6 D-TAPS / 180º high-speed pneumatic target system mounted to the ceiling or ground
7 DELUXE-90 / 90º high-speed pneumatic target system mounted to the ground
8 POWER-90 / 90º heavy-duty pneumatic target system mounted to the ceiling or ground
9 TANDEM-90 / 90º target system that controls up to 10 targets with a single drive unit
10 UNIVERSAL-90 / 90º pneumatic target system that can rotate, swing, or lift
The Fixed Lateral 360 (FL360) target system allows targets to be repositioned laterally along a fixed rail without the use of tools. Simply unlock the target and it will slide left and right for positioning in groups or creating open spaces on the range. Used in conjunction with the Dual Running Man target system, these targets can represent bystanders or perpetrators to simulate real-world scenarios.

**360° TURNING**
Targets can turn 90, 180, and even 360 degrees in the blink of an eye.

**QUIET**
Electric motor operates quietly preventing shooters from anticipating movement.

**MODULAR**
Targets are easy to reposition in groups or divide laterally as needed.

**INDEPENDENT**
Targets may be controlled individually or simultaneously.

**CONNECTED**
Integrates with our range control software for advanced features and functionality.

**BALLISTIC**
Exposed down-rigger is built using AR500 steel to resist damage from bullets.

**360° TURNING**
Targets can turn 90, 180, and even 360 degrees in the blink of an eye.

**EASY TO MAINTAIN**
Target assembly can easily be removed from its base for repairs off the target line.

**EXTREME WEATHER**
Functional in both indoor and outdoor conditions including sub-zero temperatures.

**BALLISTIC**
Front deflector is built from 3/8" AR500 steel to protect internal components.

**CONNECTED**
Integrates with our range control software for advanced features and functionality.

**RUGGED CLAMP**
The quick-release clamp makes changing target backers easy and holds them tight, even in a stiff wind.

**ADVANCED CLAMP**
The quick-release clamp makes changing target backers easy and simply adjusts to fit different target backer thicknesses.

**FIXED TURNING TARGET STAND**
The Fixed Turning Target Stand (FTTS) is an ideal system for tactical training and shoot/no shoot scenarios. The electric version features full 360 degree target rotation as well as quiet functionality, making it difficult for shooters to anticipate when the target will turn. The FTTS is also available in a heated pneumatic version which uses air and low voltage power to turn the targets 90 degrees. Both the electric and heated pneumatic versions may be used in the harshest conditions, including sub-zero temperatures.

**360° TURNING**
Electric version turns 90, 180, and even 360 degrees in the blink of an eye.

**90° TURNING**
Pneumatic version turns from face to edge and back again.

**ELECTRIC 360 DEGREE TURNING**
Decision-making training is becoming increasingly more important for law enforcement departments and agencies. The 360 degree turning capability of the Fixed Turning Target Stand is able to present “good guy” and “bad guy” targets unpredictably, forcing trainees to make quick, accurate use of force decisions.

- **Unpredictable:** Able to randomly display edge of target, turn both directions, switch target faces, or completely turn to show the same target face repeatedly.
- **Quiet:** Electric motor is very quiet making it difficult for trainees to anticipate when the target will turn.

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**Positioning Sample 1:** Targets can be evenly spaced along the track for qualification training (6' max distance).

**Positioning Sample 2:** Targets can be grouped in sets of two or three for situational training (3' min distance).
The D-TaPS turns 180 degrees to present each side of a target for teaching threat/no-threat identification. Targets present themselves in two-tenths of a second. This means that trainees are not able to anticipate the target face which will be presented. Each unit can be independently controlled for tactical multiple-threat scenarios or single threat-in-a-crowd training. Placing trainees in an environment where threats have to be identified before they are engaged increases reaction time and decreases accidents in the field.

**180° TURNING**
Target turns 180 degrees for decision making and shoot/no shoot scenario training.

**MODULAR**
Can be mounted in a variety of ways to fit into any range configuration.

**FAST TURNING**
Targets turn in a blazing two-tenths of a second, faster than the brain can process.

**BALLISTIC**
Upright configuration available with optional ballistic shield that protects components.

**EXTREME WEATHER**
Now available with a heated option that functions in sub-zero temperatures.

**CONNECTED**
Integrates with our range control software for advanced features and functionality.

**CONFIGURATION OPTIONS**
- Mounted upright to a concrete pad (w/ballistic shield)
- Attached upright to the back of a knee wall or barricade
- Mounted upright to an Action Target Line of Fire™
- Mounted to the back of an Action Target Line of Fire™
- Mounted upright to the back of a knee wall or barricade
- Inverted behind the last ceiling baffle at the target line

**FAST DECISION MAKING**
With the ability to switch between two target faces in just two-tenths of a second, D-TaPS is ideal for decision making training.

The Deluxe-90 is a pneumatic turning target actuator that rotates corrugated cardboard and plastic targets backers. Targets are rotate in just two-tenths of a second giving trainers the ability to accurately begin end qualification and timed drills. The Deluxe-90 is so efficient that it is used as the official target system for the Midway USA and NRA Bianchi Cup Barricade and Practical shooting events.

**90° TURNING**
Turns paper and cardboard targets from face to edge and back to face.

**INDEPENDENT**
Targets may be controlled individually or simultaneously.

**OUTDOOR RATED**
Able to be used in both indoor and outdoor conditions and most climates.

**FAST TURNING**
Targets turn in a blazing two-tenths of a second, faster than the eye can process.

**BALLISTIC**
Engineered to resist damage from errant rounds and protect shooters from splatter.

**CONNECTED**
Integrates with our range control software for advanced features and functionality.
The Power-90 actuator turns a target from edge to face and back again. Its robust actuator is designed to handle heavy plastic targets and foam backers as well as paper and cardboard targets. The Power-90 system can be controlled by an electric thumb switch, integrated into range control software, or used with Air Command wireless control for advanced features and functionality.

**90° TURNING**
Targets turn from edge to face and back to edge.

**INDENTED**
Targets may be controlled individually or simultaneously.

**POWERFUL**
Able to turn heavy targets such as 3D plastic and foam backers.

**OUTDOOR RATED**
Able to be used in both indoor and outdoor conditions and most climates.

**CONNECTED**
Integrates with our range control software for advanced features and functionality.

**CONFIGURATION OPTIONS**
- Mounted upright behind a knee wall or barrier
- Inverted behind the last ceiling baffle at the target line

**Upright Target Holder Options**
- 2x2 Wood Holder
- 2x4 Wood Holder
- Wood Clamp Holder
- Foam Backer Attachment

The Tandem-90 system utilizes one actuator to turn up to 10 targets simultaneously. The actuator is powerful enough to turn heavy foam and plastic targets. The target frame incorporates wood supports making it ideal for use with running man targets. The armored drive unit and slave actuators protect the mechanisms from bullet strikes.

**90° TURNING**
Targets turn from face to edge and back to face.

**TANDEM CONTROL**
One pneumatic drive system turns up to 10 targets in a group at the same time.

**POWERFUL**
Able to turn heavy targets such as 3D plastic and foam backers.

**OUTDOOR RATED**
Able to be used in both indoor and outdoor conditions and most climates.

**CONNECTED**
Integrates with our range control software for advanced features and functionality.

**SIMPLE**
Turn all targets with a simple electric thumb switch.

**MULTIPLE TARGETS, ONE ACTUATOR**

**TARGET HOLDER OPTIONS**
- 2x2 Wood Holder
- 2x4 Wood Holder
- Wood Clamp Holder
- Foam Backer Attachment

The Tandem-90 is an affordable system as it uses one actuator to control up to 10 targets.
- **Economical:** Less moving parts equates into lower overall cost
- **Reliable:** The robust actuator has a very low fail rate keeping your entire system up and running day after day

**Economical:**
Less moving parts equates into lower overall cost

**Reliable:**
The robust actuator has a very low fail rate keeping your entire system up and running day after day
The Universal-90 features multiple movements including turning, swinging, lifting, and flanking, using a single heavy duty actuator. With a few simple adjustments you are able to transition between motions. Its versatility makes it an ideal addition to any decision making training configuration. The Universal-90 may be installed behind a line of fire, behind a tactical ceiling baffle, or on a free-standing portable base.

**90° TURNING**
Targets turn from face to edge and back to face.

**SWINGING MOTION**
Targets are able to raise to an exposed position from a hidden one and then return.

**POWERFUL**
Able to turn heavy targets such as 3D plastic and foam backers.

**OUTDOOR RATED**
Able to be used in both indoor and outdoor conditions and including cold conditions.

**INDEPENDENT**
Targets can be controlled to turn individually or simultaneously.

**CONNECTED**
Integrates with our range control software for advanced features and functionality.

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### TURNING FUNCTIONS

- **Turning Function (Edge to Face)**
- **Swinging Function (Hidden to Exposed)**

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### TURNING TARGETS FEATURE COMPARISON

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<th>DELUXE-90</th>
<th>POWER-90</th>
<th>TANDEM-90</th>
<th>UNIVERSAL-90</th>
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</table>

- Standard Feature
- Optional Feature
- Electric Version Requires 5A, Pneumatic Version Requires 100mA

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### CENTRAL RANGE CONTROL SYSTEMS

Action Target offers central range control systems that give a range owner or range master complete control of an entire shooting range.

- **Target Control**: Actuate target systems in one central location.
- **Range Control**: Control stall, retriever, and range condition lights as well as HVAC systems, photo beams, and more.
- **Custom Programs and Drills**: Program and store custom courses of fire, timed drills, and training scenarios.

Learn more about Action Target’s range control systems at [ActionTarget.com/Range_Control](http://ActionTarget.com/Range_Control)

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