XCT Target Retrieval System

InVeris’ XCT Target Retrieval System offers the ruggedness and stability of a track system with the simplicity of a non-turning target carrier.

The XCT target carrier operates on an overhead monorail track, allowing smooth and rapid transport of the target up or down range in increments of feet, yards or meters.

The XCT is operated via touchscreen controller at the firing line, and provides a myriad of target commands at the touch of a button. The target carrier may be stopped at any distance from the firing line through the tablet by one of two control methods. The first option allows the carrier to be moved via the “GO” setting by pressing the + button until the desired distance is displayed on the touchscreen controller. The user then presses the “GO” button to send the carrier out to the set distance. The second option features six programmable presets for a variety of range distances and training requirements.

Additional features of the XCT include:

- Formed steel monorail track (up to 50 meters) provides a stable platform for target transport
- Durable, low profile target carrier with armored front plate made with 3/8” AR500 steel (armor prow) facing the shooter to limit damage from bullet impacts
- Enclosed drive unit offers easy accessibility to motor components
- Target holders attached to the target carrier for interchangeable offhand, kneeling and prone shooting, and differing types of targets

The XCT target retrieval system is suitable for handguns, submachine guns and shotguns to allow a full spectrum of training and usage by customers. Target carriers are capable of holding bull’s eye to full-size police silhouette targets.

XCT Specifications:

- Carrier size: 21” L X 6” W X 7.25” H
- Prow angle: 30 degrees to ensure long life
- Power source (120 VAC 60HZ), steady state (Carrier in motion), each unit draws 3 AMP
- During initial startup (carrier accelerating), each unit draws 15 AMP
- Drive Motor: Frame Size = 48, 115/230 VAC 60 HZ, RPM = 1725, HP = 1/4; capacitive start up
- Carrier speed: 5 feet per second
- Resistive touch screen control panel: Resolution 480 X 272 pixels, 4.3”