

## **TECHNICAL DATA**

### **AT A GLANCE**

- *Universal track section is used for all target carrier applications*
- *3' overlap provides additional stability and rigidity with quick installation*
- *Resistant to glancing hits and ricochets*
- *Special starter and end sections available to accommodate retrieval systems*

### **DESCRIPTION:**

*The Accutrac™ Carrier Track system is specially fabricated for all Touch Plus™ target carriers. The track is formed in 6' universal sections with a 3' overlap design to ensure that the suspended track will remain rigid. Each section is made of 11-gauge steel, satin-coated for finish durability and resistant to glancing hits and ricochets. For target retrieval applications, the special starter section is designed for quick removal of the copper bus bar (if applicable) and allows for the carrier to be removed and reinstalled without releasing the aircraft cable tension, while the end section incorporates the pulley assembly.*

### **FINISH:**

*Satin Coat Galvanizing*

### **SIZE:**

*ARP2000, ARN2000, ALF3000:  
3.00"W x 5.00"H  
ALS3000:  
5.50"W x 5.00"H  
ALD3000:  
7.00"W x 5.00"H  
(Assembled track lengths must be in 3' increments)*

### **WEIGHT:**

*ARP2000, ALD3000, ALF3000: 7 lbs/ft  
ARN2000: 6 lbs/ft  
ALS3000: 10 lbs/ft*

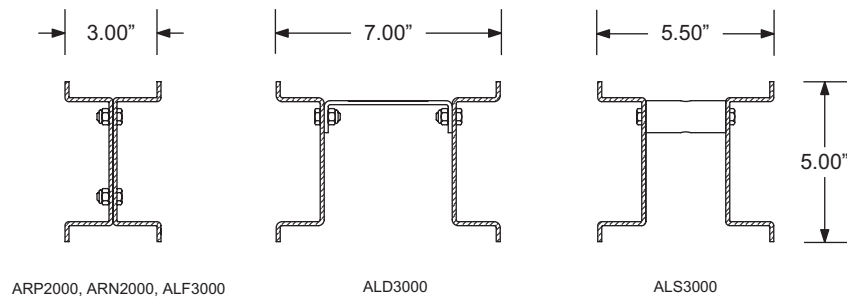
**INNOVATION. NOT IMITATION.**

**Accutrac™ Track Assembly Models ARP2000,  
ARN2000, ALS3000, ALD3000, ALP3000, ALF3000**



## **ARCHITECTS' & ENGINEERS' SPECS**

The track shall be designed to provide a stable platform for the carrier to travel on. The track shall be fabricated in 72" lengths and designed to bolt together utilizing a 36" offset to provide a straight and rigid assembly. The track section shall be fabricated of 11-gauge steel and shall be satin-coated for finish durability. The left side of the track shall allow for the mounting of a solid copper bus bar (where applicable) that is electrically isolated from the track and provides power to the carrier. For target retrieval applications, there shall be a special starting section provided with the track system for each range position, which shall be designed to permit easy installation and removal of the target carrier. The trap end pulley for retrieval applications shall be solid steel and the assembly shall be mounted in such a way as to prevent damage to both the 1/8" aircraft cable and the pulley. Special spacers shall be supplied for Running Man applications to provide the carriers with additional cross-track stability.



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