

**CONTROLLED ACCESS, INC. STADIUM FASTPASS SERIES TURNSTILES AND ADA GATES**  
**Stadium Fastpass Series™, Models FP500-C (Subject to change without notice.)**  
**CABINET-STYLE, WAIST-HIGH TURNSTILES**  
**TURNSTILE SPECIFICATION: SECTION 10450**

**1.00 PART I GENERAL**

- 1.01 Drawings and general provisions as specified apply to this section.
- 1.02 Product Data – Manufacturer's general description for each item and related components. For specific information, see catalog.
- 1.03 Shop drawings submitted upon request.
- 1.04 Turnstiles available in mechanical and electronic in clockwise, counter-clockwise, or bi-directional movement of travel.

**2.00 PART II PRODUCTS**

2.01 Turnstile models as manufactured by Controlled Access, Inc., Hinckley, Ohio

**2.02 STADIUM FASTPASS™ SERIES**

**A. FP500-C Coin Comparitor**

- 1. Cabinet: Outer shell, inner shell, cover 14 gauge, base 11 gauge. All 304 stainless steel, No. 4 satin finish.
- 2. Arms: 1-5/16" (33mm) diameter, 12 gauge. Hub 4-1/2" (114mm) O.D. All materials are 304 stainless steel, No. 4 satin finish.
- 3. Control Head: Self-centering, adjustable hydraulic shock suppression, hardened tool steel locking bars, cam and roller assemblies, permanently lubricated bearings.
- 4. Height: 37" (940mm); Width: 33-1/4" (692mm); Depth: 8-5/8" (225mm).
- 5. Standard Finish: 304 stainless steel, No. 4 satin finish
- 6. Keylock: control direction of travel manually by key to lock or unlock, or may be used to override electronic controls.
- 7. Electronic lock modules include heavy-duty 24 VDC pull type industrial solenoids. Coin comparator interface. One module for one-way control, two modules for bi-directional control. Available in each separate direction, fail-safe (open on power failure) or fail-lock (lock on power failure) modes.
- 8. Electronic coin comparitor will accept target coin from .882 thru 1.125. Turnstile is equipped with 16 gauge steel drawn coin access door. One piece aluminum die cast frame and large capacity cash box.
- 9. For options, see Section 2.03.

**2.03 OPTIONS**

- A. All units available in clockwise, counter-clockwise, or bi-directional passage.
  - 1. Interfacing to card readers, computer attendance systems, coin and token acceptors, push buttons, and wireless remote controls.
  - 2. Electronic 6 digit resetable counter with LCD display and ten year lithium battery.
- B. Additional options available on request.

**3.00 PART III EXECUTION**

3.01 Purchaser to install units in accordance with manufacturer's shop drawings and installation manual.

3.02 Warranty: Units are warranted against defects in materials and workmanship for a period of one year from date of delivery. See Warranty information for specific details.