

Waist High Turnstile

DS500-P Series

Portable Interior and Exterior Application

The DS500-P Series is made for years of reliable service in high traffic/high volume applications like stadiums, convention centers, landmarks and military bases. The cabinets are constructed of heavy 14-gauge, 300 series satin stainless steel and feature our 6500 Series Control Head (with auto indexing and shock suppression technology). The DS500-P is the ticket to managing large crowds with reliability and speed.



DS500-P SERIES



FEATURES AND BENEFITS

- Fully portable unit
- Bidirectional key overrides
- Daylight visible indicator lights
- 8 digit key resettable LCD counter with seven year lithium battery
- Rubber arm covers
- Coin/token acceptor
- Bill acceptor
- Ticket drop box
- Additional options available on request

DSI[®]
DESIGNED SECURITY, INC.
Building Security

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Bastrop, Texas 78602
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Applications:

This series is made for years of reliable service in high traffic / high volume environments like stadiums, convention centers, amusement parks, landmarks and military bases.

Product Features:

Cabinets are finished in:

- Our signature 304 stainless steel/ No. 4 satin finish

Design & Construction:

- Designed for secure operation with aesthetics in mind
- Cabinet inner and outer shells are constructed of 304 stainless steel/No. 4 satin finish
- Arms constructed of 1-5/16" (33.4mm) diameter (12 gauge) stainless
- Hub 4-1/2" (114mm) o.d. also made from stainless
- Minimal exposed hardware

Measures:

- Height: 38.062" (966.8mm)
- Width (standard): 32.450" (824.2mm)
- Depth: 8.437" (214.3mm)
- Arm length: 15" (381mm)

Operation:

Control Head, featuring:

- Auto-indexing (self-centering) with adjustable hydraulic shock suppression
- Hardened tool steel locking bars, cam and roller assemblies
- Permanently lubricated bearings
- Your choice of manual or electronic control on both directions
- Nearly universal integration to any number of access control systems
- Your choice on each electronic direction of locking or unlocking on power failure

Options:

- Bidirectional key overrides
- Daylight visible indicator lights
- 8 digit key resettable LCD counter with seven year lithium battery
- Coin/token acceptor
- Bill acceptor
- Ticket drop box
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Electrical Specifications:

Input Voltage: 100-240 VAC
 Input Current: 1.3 - .55 A
 Frequency: 50/60 Hz
 Storage Temperature: -4 to 158 °F
 Operating Temperature: 32 to 122 °F
 Operating Voltage: 24VDC
 Operating Current: 1.2 A (typical)

Standards and Codes:

Austenitic stainless steel:
 ASTM A240, A249, A276
 Hot rolled steel:
 AISI C-1020, AISI C-1018
 Hot dipped galvanizing:
 ASTM A-143, ASTM A-153-80
 Stainless steel fasteners:
 ASTM A-320
 American Welding Society (AWS)
 Standard D 1.1

Warranty:

Units are warranted against defects in materials and workmanship for a period of one year from date of invoice.

Matching ADA Gate available

DS500-ADA with optional motorization is available for the DS500-P series.



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