DST80 Series

Aluminum turnstile with aluminum arms

Aluminum turnstile with aluminum arms   DST80 Series

54.625"
1387 mm

24"
610 mm

65.68"
1668 mm

89.5"
2273 mm

84"
2134 mm
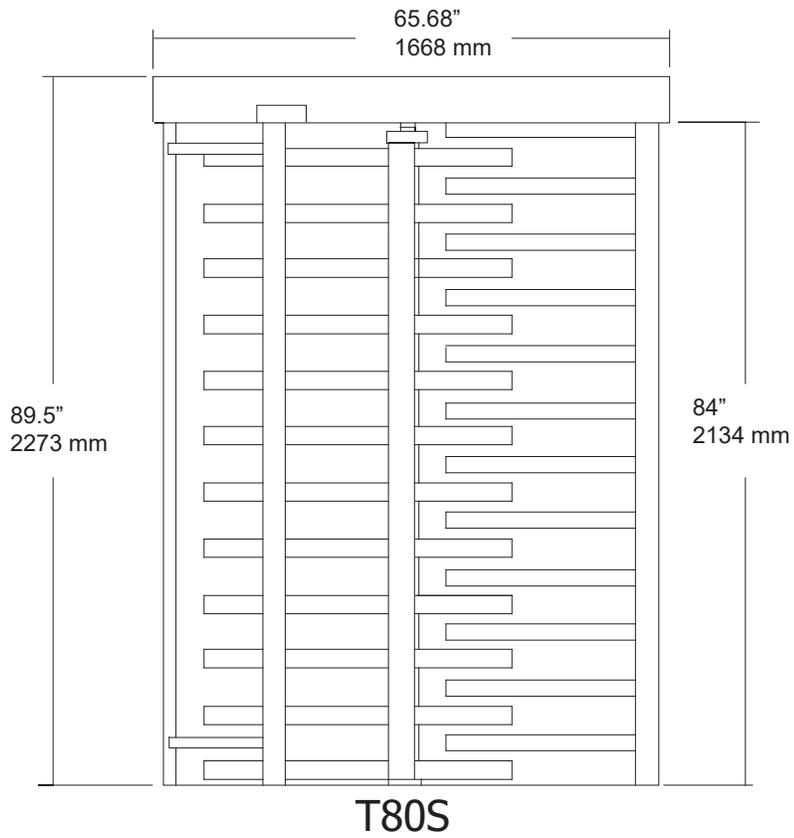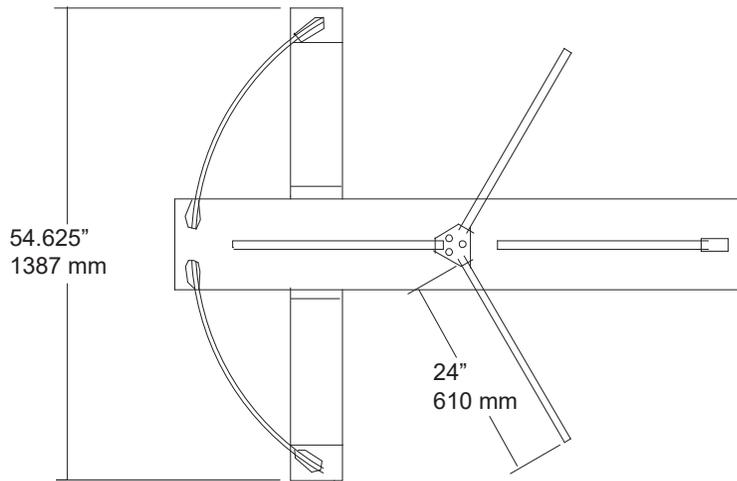
T80S

Measures:
DST80S (Single)
Exterior Height
89.5"
Width
65.68"
Pedestrian Clearance
30"

Options:
- Electronic locking module featuring heavy-duty 24 vdc pull-type industrial solenoids and card reader interface
- Available in Fail-Safe (open on power failure) or Fail-Lock (lock on power failure) modes
- Can interface with card readers, computer attendance systems, coin and token acceptors, push buttons, wireless remote controls and metal detectors
- Electronic 6 digit resetable counter with LCD display and seven-year lithium battery
- Vertical Graphic Array (VGA)
  red x / green arrow
- Additional options available on request

Product Features:
Materials and Finishes available
in your choice of:
- Clear, Dark Bronze or Black
- Performance features include automatic indent Feather-Touch action - that includes shock suppressor technology and a non-entrapment design

Design & Construction:
- Designed for secure operation with aesthetics in mind.
- Features minimal exposed hardware and meets ASTM standards

Controller &
Access Control Operation:
- Self-centering control head with adjustable hydraulic shock suppression
- Hardened tool steel locking bars, cam and roller assemblies
- Permanently lubricated bearings
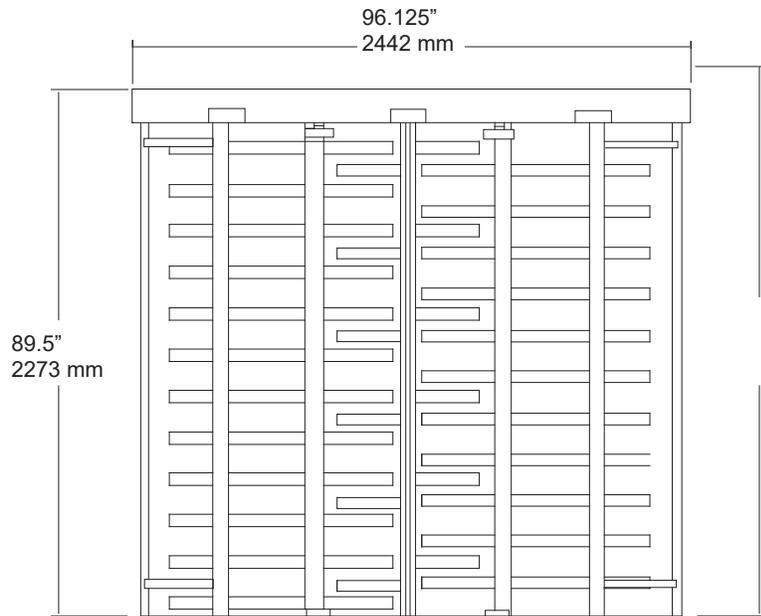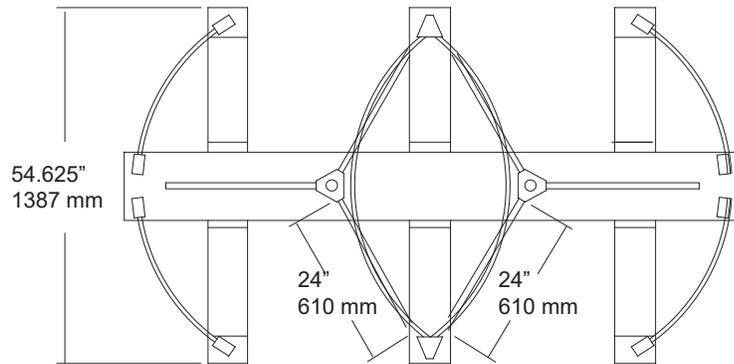- All units are available in clockwise, counter-clockwise or bi-directional passage

Electrical Specifications:
Command Module input 110-240
VAC (2 amp-1 amp) 50-60 Hz;
control voltage 24 VDC.
All electrical components are UL recognized and CSA certified

54.625"
1387 mm

24"
610 mm

24"
610 mm

96.125"
2442 mm

89.5"
2273 mm

T80T

DST80T (Tandem)

Exterior Height
89.5"
Width
96.16"
Pedestrian Clearance
30"

Options:
- Electronic locking module featuring heavy-duty 24 vdc pull-type industrial solenoids and card reader interface
- Available in Fail-Safe (open on power failure) or Fail-Lock (lock on power failure) modes
- Can interface with card readers, computer attendance systems, coin and token acceptors, push buttons, wireless remote controls and metal detectors
- Electronic 6 digit resetable counter with LCD display and seven-year lithium battery
- Vertical Graphic Array (VGA)
  red x / green arrow
- Additional options available on request

Product Features:
**Materials and Finishes available
in your choice of:**
- Clear, Dark Bronze or Black
- Performance features include automatic indent Feather-Touch action - that includes shock suppressor technology and a non-entrapment design

Design & Construction:
- Designed for secure operation with aesthetics in mind.
- Features minimal exposed hardware and meets ASTM standards

Controller &
Access Control Operation:
- Self-centering control head with adjustable hydraulic shock suppression
- Hardened tool steel locking bars, cam and roller assemblies
- Permanently lubricated bearings
- All units are available in clockwise, counter-clockwise or bi-directional passage

Electrical Specifications:
Input voltage: 100-240 VAC
Input current: 1.3 - .55 A
Frequency: 50/60 Hz

Storage Temperature: -40 to 158°F
Operating Temperature: -4 to 131°F
(cold weather package available)

Operating voltage: 24VDC
Operating current: 1.2 A (typical)