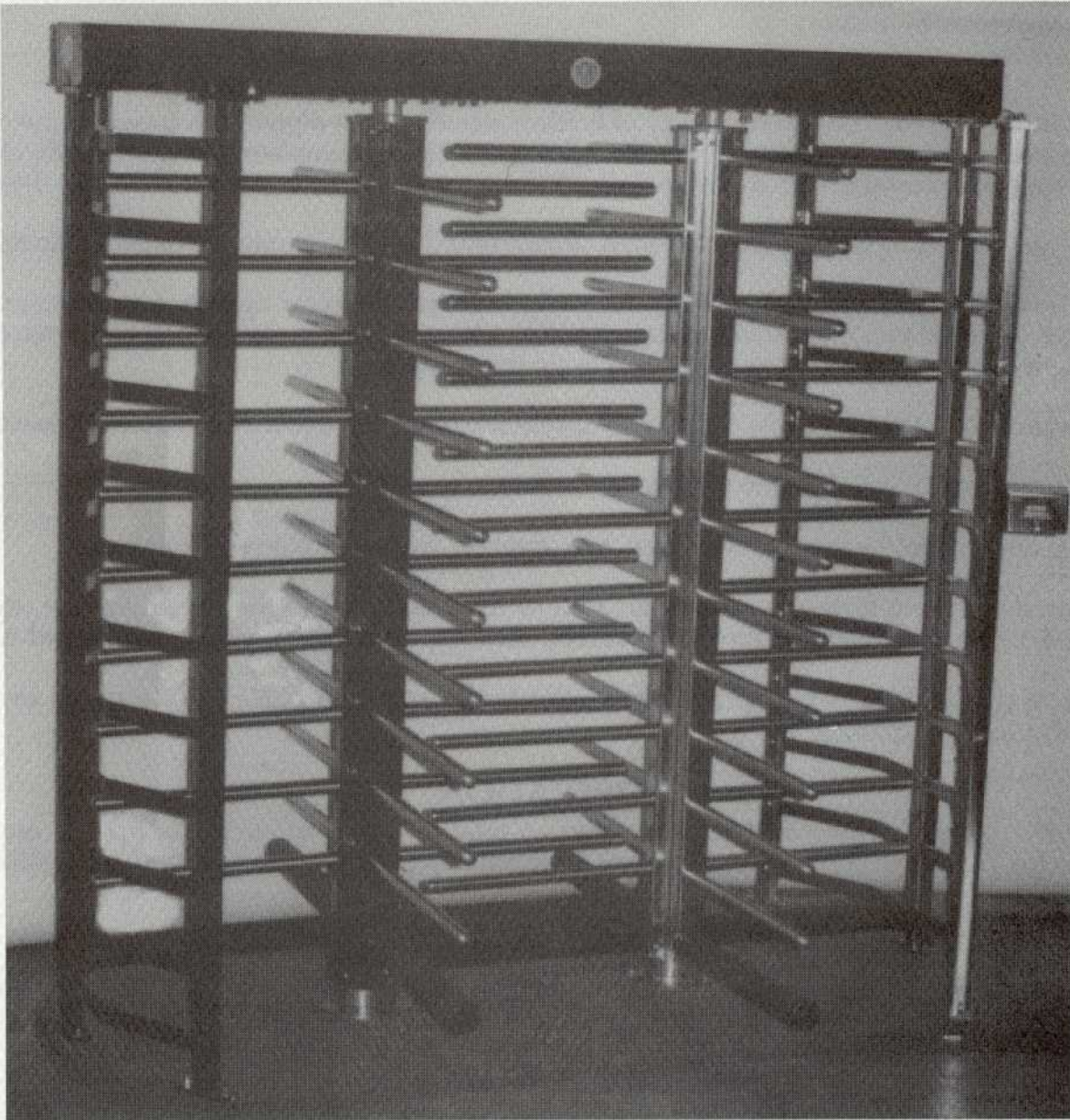


# **TOMSED MODEL THT 100 T**

## **TWO ROTOR SPACE SAVING FULL SECURITY TURNSTILE**



Shown: THT-100 TS (4), with 4 rotor sections and stainless steel construction



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Security & Transit Control Systems

# MODEL THT 100 T

- The TOMSED Model THT-100T 7' high Full Security Double Gate Turnstile is designed to provide the functions of two turnstiles in a smaller space while maintaining the emphasis on secure and controlled access to high security areas.

## CONSTRUCTION

- The THT-100T is available in a wide variety of finishes including: hot-dipped galvanized, primed or power coated carbon steel; anodized aluminum with stainless steel arms; complete stainless steel; or clear Lexan. All materials are designed to withstand abusive use and provide years of trouble-free service.
- One-way mechanical turnstiles use a hardened, Transit tested clutch assembly to direct traffic flow.
- Electrical turnstiles use heavy duty electro-mechanical ratchet and pawl operating mechanism to restrict passage. All electrical controls are low voltage 24 VDC with a maximum circuit load of 1 amp. A normally open, momentary, dry contact is required to activate the turnstile.
- Open construction shield assembly design minimizes claustrophobic effect and increases visual security.
- Maximum open space is 5 1/4", too small to allow human penetration.
- Sealed top and bottom bearings provide free, easy rotation, even in hostile environments.
- Standard self-centering feature automatically returns rotor assembly to the home position regardless of force used to pass through the turnstile, thereby assuring an accurate count and record of passage.
- Available in standard 96" width which has same passage space as single rotor turnstile or 84" width which only loses 2" of passage space.

## OPERATION

- Each turnstile consists of two independent rotors. A total of four separate control points are available. Rotors can be 3 sectional (120 degrees apart) or 4 sectional (90 degrees apart), depending on the degree of security required.

## SPECIFICATIONS

- Height: 84" (mech.) 86"(elec.)                      Width: 96" or 84"                      Depth: 50" or 42"
- Shipping Weight: 1000 lbs.

## ORDERING INFORMATION

- The base model is the THT-100T. Add an "A" for aluminum, a "C" for carbon steel, an "S" for stainless steel or an "L" for Lexan. Next, add a "3" or "4" to indicate 3 or 4 rotor sections. Example: A THT-100TS(4) is a 4 rotor section unit fabricated from stainless steel.

Patent Pending



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